JAN 2 2 1944
Medical Library

CURRENT LIST of MEDICAL LITERATURE

Vol. 6 January 14, 1944 No.2

SUBJECT GROUPS ACCORDING TO JOURNALS

1. Anatomy; Histology
2. Anthropology; Ethnology
3. Archeology; Paleontology
4. Aviation Medicine
5. Bacteriology; Parasitology
6. Biology; Embryology
7. Bone; Joint; Extremities; Muscle
8. Cancerology
9. Cardiovascular System
10. Chemistry; Physics
11. Dentistry; Stomatology
12. Dermatology
13. Diagnosis; Clinical Methods
14. Dietetics; Foods; Nutrition
15. Digestive System
16. Endocrinology
17. Forensic Medicine; Toxicology
18. Genetics; Eugenics
19. Gynecology; Obstetrics
20. Hematology
21. History; Biography; Bibliography
22. Homeopathy; Osteopathy, etc.
23. Hospitals
24. Immunology; Serology
25. Industrial Hygiene; Sociology
26. Infectious Diseases; Epidemiology
27. Medicine
28. Metabolism
29. Military and Naval Medicine
30. Miscellaneous
31. Neurology; Psychiatry
32. Nursing
33. Ophthalmology
34. Otorhinolaryngology; Phoniatry
35. Pathology
36. Pediatrics; Child Welfare
37. Pharmacology; Pharmacy
38. Physiology
39. Psychology; Mental Hygiene
40. Public Health; Sanitation
41. Radiology; Phototherapy
42. Respiratory System
43. Surgery; Traumatology
44. Therapeutics
45. Tropical Medicine
46. Tuberculosis
47. Urology
48. Venereal Diseases; Sexology
49. Veterinary Medicine
50. Zoology

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NEW BOOKS

Of the approximately 200 new books received by the Army Medical Library each month a few are being chosen, more or less at random, for brief mention here.

HARTNACH, HUGO. Unbidden house guests. Tacoma, Wash., Hartnack Publishing Co., 1943, /v.p./

This is a compilation of a great variety of information upon the relation of man to his environement. It is divided into five parts, each paged separately. In the first, an account of the author's background is given together with a discussion of the general principles and factors involved in pestfighting. Part II is concerned with plants as house pests and their relation to animal house pests, Part III, with the lower animals, and Part V, with the backboned animals. The book is profusely illustrated, and special pains have been taken to present the material in a manner readily understood by everybody.

KAZIS, HARRY. Planning and Treatment for Bite Raising. New York, Dental news of interest pub. co. inc., 1943, 538p.

Bite revision is considered by the author as similar to any other branch of dentistry and any competent general practitioner can become adept in its treatment by devoting careful study to each case and executing the restorative procedures with meticulous attention to detail. The theoretical principles on which sound bite revision is based, are described in connection with an analysis of the mechanics of mastication. The subject of (Balancing Occlusion), tempero-mandibular disturbance and attrition,is described with practical methods of restorative procedure. Decrepit dentition (disfigurement) and its repair is described in the section on Ceramics and its Esthetic Applications.

KISCH, BRUNO. Strophanthin. New York, Brooklyn Medical Press, 1944, 158p.

The unsympathetic attitude of the medical profession in the United States towards strophanthin, based upon unfavorable experiences with intravenous administration and individual therapeutic mistakes, is considered to have no relation to pharmacological or clinical experiences with the drug. An attempt is made in the present monograph to refute the misleading and unintelligible statements made to generations of medical students concerning the usefulness and mode of application of this one of the most important cardiac drugs.

KRONFELD, PETER C., MC HUGH, GLADYS, & POLYAK, STEPHEN L. The Human Eye in Anatomical Transparencies. Rochester, N.Y., Bausch and Lomb press, 1943, 99p.

The series of paintings show serial dissections of the eye and orbit from the front and from the side at twice natural size. The accompanying text presents a systematic account of ocular anatomy and a topographic treatment as presented in the paintings revealing the structures, layer by layer. There is also included an illustrated résumé of the history of our knowledge of the structure and functioning of the eye.

LICHTWITZ, LEOPOLD. Pathology and therapy of rheumatic fever. New York, Grune and Stratton, Inc., 1944, 211p.

The evidence is presented that rheumatic fever is not caused by a specific microorganism or virus, but by a sensitization to antigens, protein in nature, which in most cases are products of microorganisms. The antigens stimulate the cells of the invaded host to mobilize for defense and the victim becomes abnormally sensitized to the antigens of the invader. Tissues may become so sensitized that a mere trace of the antigen acts on them as an irritant. Such irritation may cause degeneration and even necrosis and result in rheumatic changes. The concluding chapter discusses the various therapeutical measures used in rheumatic fever.

CHESNEY, ALAN M. The Johns Hopkins Hospital and the Johns Hopkins university school of medicine. Baltimore, Johns Hopkins press, 1943, 318p.

This history of the early years of the Hospital and Medical School marks the fiftieth anniversary of the Medical School. Although the two institutions have separate corporate identities, they are so closely related that from the historical standpoint they are essentially one. The author draws freely upon an unpublished manuscript of Dr. Henry M. Hurd, on the first 25 years of the Hospital and of its revision by Dr. Lewellys F. Barker. In his capacity as professor and dean he has had access to all records contained in the archives of the School of Medicine.

1. Anatomy; Histology

Anat. Rec. 1943, 87: (Nov.)

KRICHESKY, B. Vascular changes in the rabbit uterus and in intraocular endometrial transplants during pregnancy. 221-34.
GRAY, D.J., & GARDNER, E.D. The human sternochondral joints. 235-53.
SAUNDERS, R.L.D.H. Combined anterior and posterior spina bifida in a living neonatal human female. 255-78.
WARWICK, E.J., MURPHREE, R.L., ET AL. Maintenance of the pregnancy induced in the female rabbit following treatment with pituitary gonadotropins. 279-96.
ERSHOFF, B.H. Degeneration of the corpora lutea in the pregnant vitamin E-deficient rat. 297-301.
ROMANOFF, A.L. Distribution of dry constituents of yolk and albumen in the developing avian egg. 303-6.

Tr. Am. Micr. Soc., 1943, 62: (Oct.)

CHICKERING, A.M. Twenty-one new species of Dipoena (Theridiidae) from Panama. 329-78.
WOODHEAD, A.E. Around the calendar with Craspedacusta sowerbyi. 379-81.
FRAYNE, N.Z. The morphology of 2 monogenetic trematodes, Choricotyle cynoscioni (McCallum, 1917) and Choricotyle reynoldsi n. sp. 382-9.
WEBSTER, J.D. A revision of the Fimbriariinae (Cestoda, Hymenolepididae) 390-7.
RIGNEY, C.C. A new davaineid tapeworm, Raillietina (Paroniella* centuri, from the red-bellied woodpecker. 398-403.
MARSHALL, R. Hydracarina from California. 404-15.
NEWELL, I.M. A new sironid from North America (Opiliones, Cyphophthalmi, Siroidae) 416-22.
REID, W.M. A simple technique for the transfer of small objects. 423.

2. Anthropology; Ethnology

Man, Lond., 1943, 43:

MONTAGU, M.F.A. Genetics and the antiquity of man in the Americas. 131-6.
LINDBLOM, G. Cresent-shaped lime-spatulas from British New Guinea. 143.
JEFFREYS, M.D.W. Cowry and vulva again. 144.
MYRES, J.L. The impact of the war on peoples of non-European culture. 144.

5. Bacteriology; Parasitology

Zbl. Bakt., 1942, 105:

BORTELS, H. Meteorbiologische Reaktionen einiger Mikroorganismen. 305-25.
ROSCHMANN, G., & BARTRAM, H. Bacillus felsineus Carbone und seine Bedeutung für die Flachsrotte. 326-51.

6. Biology; Embryology

J. Morph., 1943, 73: (Nov.)

SELYE, H. Morphological changes in the fowl following chronic overdosage with various steroids. 401-21.
RINGOEN, A.R. Effects of injections of testosterone propionate on the reproductive system of the female English sparrow, Passer comesticus (Linnaeus) 423-39.

GILBERT, P.W. The morphology of the male urogenital system of the frilled shark, Chlamydoselachus anguineus. 507-28.
HAUSCHKA, T.S. Life history and chromosome cycle of the coccidian Adelina dendronis. 529-81.
LIEBMANN, E. New light on regeneration of Eisenia foetida (Sav.) 583-610.

Proc.Soc.Exp.Biol., N.Y., 1943, 54:(Nov.)

ERSHOFF, B.H., & DEUEL, H.J., JR. Prolongation of pseudopregnancy by induction of deciduomata in the rat. 167.
ALLEN, W.F. Negative conditioned reflexes versus absence of response elicited from external inhibition. 169.
CHAIKOFF, I.L., ENTENMAN, C., ET AL. Development of cirrhosis in the liver of dogs deprived of both pituitary and thyroid glands. 170.
THOMAS, L., & KOLB, E.M. Relationship of the virus of cat pneumonia (Baker) to the psittacosis-lymphogranuloma group of agents. 172-4.
MILLER, B.F., ABRAMS, R., ET AL. Formation of invisible, non-perceptible films on hands of cationic soaps. 174-6.
TURNER, D.L., & MILLER, F.R. Specific stimulators of hematopoiesis from beef liver. 177-9.
ROSS, V., MILLER, E.G., JR., ET AL. Electrophoretic patterns of seminal plasma from some abnormal human semens. 179-81.
MEIKLEJOHN, G. The cold agglutination test in the diagnosis of primary atypical pneumonia. 181-4.
MENKIN, V. On the mechanism of fever production with inflammation. 184-6.
ZAHL, P.A., HUTNER, S.H., & COOPER, F.S. Action of bacterial toxins on tumors; protection against tumor hemorrhage following heterologous immunization. 187-9.
RAKE, G., & JONES, H. A rapid method for estimation of penicillin. 189.
BURT, A.S. Effect of biotin on chick spinal ganglia in tissue culture. 191-3.
DAVIS, J.E. Depression of experimental polycythemia by stomach U.S.P.; presence of choline in stomach U.S.P. 193-5.
HARRIS, A.M., & DAVIS, J.E. Effect of ephedrine sulfate on the red blood cell count of humans. 195.
MASSON, G. Deciduoma formation with desoxycorticosterone acetate. 196.
MOHAMED, M.S., & GREENBERG, D.M. A tracer study with Mn^{56} on chicks with porosis produced by a synthetic manganese deficient diet. 197-200.
FUGO, N.W. Relaxation of the pelvic ligaments of castrate hysterectomized guinea pigs induced by progestrone. 200.
CASAIS, J., & SCHNEIDER, H.A. Natural resistance and susceptibility to Russian spring-summer encephalitis in mice. 201.
COOK, E.S. Effects of yeast extracts on local anesthetic activity of cocaine. 203.
YONKMAN, F.F., JEREMIAS, R., & STILWELL, D. Angiotonin myotropism. 204-6.
GREGORY, R., EWING, P.L., & DUFF-WHITE, V. Effect of insulin, glucose, and glucose and insulin on the rate of metabolism of ethyl alcohol. 206-8.
GREGORY, R., EWING, P.L., ET AL. Effect of sodium pyruvate on the rate of metabolism of ethyl alcohol. 209-11.
MC KEEM C.M., HAMRE, D.M., & RAKE, G. The action of antibiotics on organisms producing gas gangrene. 211-13.
DE SAVITSCH, E., & JENKINS, C. Prothrombin time in hypertensives with special references to cerebral accidents. 214.

COLE, W.H., ALLISON, J.B., & BOYDEN, A.A. Gravity shock in rabbits; lack of correlation between plasma protein and specific gravity. 215.

RATISH, H.D., & BULLOWA, J.G.M. Pharmacology of sodium sulfanilylsulfanilate. 216-18.

OLCOTT, H.S. Cystine content and enzyme digestibility of powdered hoof proteins. 219.

FRIEDMAN, M., MARK, W., & LINDNER, E. Renin substrate and angiotonase in dogs' lymph and plasma. 221-3.

FLUHMANN, C.F., & LACQUEUR, G.L. Action of testosterone and prolactin on the corpora lutea of the rat. 223-5.

HANSZEN, A.H., & SELLE, W.A. Inhibition of experimental liver cancer in rats by addition of an adsorbent to the diet. 225.

ERSHOFF, B.H., & MC WILLIAMS, H.B. Reproduction on purified rations containing sulfaguanidine. 227.

BAYLOR, M.B.B., NALBANDOV, A., & CLARK, G.L. Electron microscope study of sperm. 229-32.

HUMFELD, H., & FEUSTEL, I.C. Utilization of asparagus juice in microbiological culture media. 232-5.

CUNHA, T.J., KIRKWOOD, S., ET AL. Effect of inositol upon rat alopecia. 236-8.

WIENER, A.S., SONN, E.B., & BELKIN, R.B. Heredity and distribution of the Rh blood types. 238-40.

HEHRE, E.J. Comparison of dextran synthesis by leuconostoc enzyme with starch synthesis by potato phosphorylase. 240.

DRILL, V.A., ANNEGERS, J.H., & IVY, A.C. Effect of cholecystectomy on liver function. 242.

HOPPS, H.C., & MOULTON, S. Active hypersensitivity from inhalation of finely atomized fluid antigens. 244.

JOHNSON, G., & TRUSSELL, R.E. Experimental basis for the chemotherapy of Trichomonas vaginalis infestations. 245-9.

NEUFELD, A.H., TOBY, C.G., & NOBLE, R.L. Biochemical findings in normal and tranmaresistant rats following trauma. 249-52.

EMERSON, G.A. Drug prophylaxis against lethal effects of severe anoxia; neostigmine bromide and diphenylhydantoin. 252-4.

BARNARD, R.D. Cholinergic porphyrin lacrymation and paradoxical mydriasis in the rat; possible heme nature of choline esterase. 254-8.

WHITE, E.C. Antibacterial filtrates from cultures of Aspergillus flavipes. 258.

STULLKEN, D.E., HIESTAND, W.A. A comparison of survival to compression in air and in oxygen. 260.

SNELL, G.D., & POUCHER, H. Relation of number of injections to the titer of sperm iso-agglutinins in mice. 261-3.

EDWARDS, P.R., CHERRY, W.B., & BRUNER, D.W. A new Salmonella type; Salmonella mississippi. 263.

10. Chemistry; Physics

Canad. J. Res., 1943, 21: (Nov.)

WATSON, J.H.L. Applied electron microscopy. Sect. A, 89-98.

GALLAY, W., PUDDINGTON, I.E., & TAPP, J.S. Wetting power in sodium-soap-mineral-oil systems. 230-6.

J. Org. Chem., 1943, 8:

JAROWSKI, C., & HARTUNG, W.H. Amino alcohols; optical isomers in the ephedrine series of compounds. 564-71.

ACREE, F., JR., JACOBSON, M., & HALLER, H.L. Amorphin, a glycoside in amorpha fruticosa L. 572-4.

J. Biol. Chem., 1943, 151: (Dec.)

DOUDOROFF, M. Studies on the phosphorolysis of sucrose. 351-61.

CLASS, R.N., & SMITH, A.H. The skeleton as a source of endogenous citric acid. 363-8.

HOAGLAND, C.L., WARD, S.M., & SHANK, R.E. Synthesis of coenzyme and factor V in erythrocytes, and the excretion of nicotinic acid derivatives in the urine following the ingestion of nicotinic acid and nicotinamide. 369-75.

LEE, S.B., & WILSON, P.W. Hydrogenase and nitrogen fixation by azotobacter. 377-85.

TIETZMAN, J.E., DOHERTY, D.G., & BERGMANN, M. New anhydrides of peptides and dehydrogenated peptides. 387-94.

HANDLER, P., & FEATHERSTON, W.P. The biochemical defect in nicotinic acid deficiency; on the nature of the anemia. 395-404.

PEPKOWITZ, L.P. The rapid determination of ascorbic acid by the adaptation of Stotz's method to plant materials. 405-12.

SALCEDO, J., JR., & STETTEN, D., JR. The turnover of fatty acids in the congenitally obese mouse. 413-16.

MARTIN, G.J., & HENNEBAUM, E.H. Sulfanilamide acetylation as influenced by various chemicals and by vitamin deficiencies. 417-26.

CRAMER, D.L., & BROWN, J.B. The component fatty acids of human depot fat. 427-38.

GOULD, B.S., & SHWACHMAN, H. A new method for the bioassay of antiscorbutic substances; assays of dehydroascorbic acid, 2-ketogulonic acid, iron ascorbate, and the effectiveness of oral and parenteral administration of ascorbic acid. 439-53.

ALEXANDER, B. The chemical determination of thiamine and cocarboxylase in biological material. 455-65.

BOVARNICK, M.R. Formation of a nicotinamide-like substance from various amino acids and related compounds. 467-75.

ZBARSKY, S.H., & YOUNG, L. Mercapturic acids; the conversion of benzene to phenylmercapturic acid in the rat. 487-92.

OCHOA, S. Efficiency of aerobic phosphorylation in cell-free heart extracts. 493-508.

SHEMIN, D., & RITTENBERG, D. Evidence for the totally asymmetric synthesis of amino-acids in vivo. 508-10.

SHANKMAN, S., DUNN, M.S., & RUBIN, L.B. The microbiological analysis of 7 amino acids with Lactobacillus casei. 511-14.

ASHBY, W., & CHAN, D.V. Determination of carbonic anhydrase in human autopsy tissue. 515-19.

ASHBY, W. Carbonic anhydrase in mammalian tissue. 521-7.

RALLS, J.O. Urea is not equally distributed between the water of the blood cells and that of the plasma. 529-41.

WEISSBERGER, L.H., & HARRIS, P.L. Effect of tocopherols on phosphorus metabolism. 543-51.

CHANCE, B. The kinetics of the enzyme-substrate compound of peroxidase. 553-77.

ABRAMOWITZ, A.A., PAPANDREA, D.N., & HISAW, F.L. Purification of intermedin; recovery and purification from waste fractions of sheep pituitary glands. 579-86.

SZEGO, C.M., & SAMUELS, L.T. Colorimetric determination of the estrogens; a method for the determination of total estrone and estradiol from tissue sources. 587-98.

SZEGO, C.M., & SAMUELS, L.T. The metabolism of estrone in surviving rabbit, bovine, and human endometrium. 599-605.

TALBOT, N.B., RYAN, J., & WOLFE, J.K. Enzymatic hydrolysis of urinary sodium pregnanediol glucuronidate to free pregnanediol. 607-14.

KUIKEN, K.A., NORMAN, W.H., ET AL. The microbiological determination of amino acids; valine, leucine, and isoleucine. 615-26.

LAUFFER, M.A. The sedimentation rate of the infectious principle of tobacco mosaic virus. 627-34.

HESS, W.C., & SULLIVAN, M.X. The cysteine, cystine, and methionine content. 635-42.

MECHAM, D.K. The determination of cysteine and cystine by Vassel's method. 643-5.

LORBER, V., HEMINGWAY, A., & NIER, A.O. Assimilation of carbon dioxide by the isolated mammalian heart. 647-50.

KLEIN, J.R. Inhibition of brain respiration by picrotoxin. 651-7.

SHAHROKH, B.K. Preparation and antigenic properties of a crystalline labeled antigen. 659-64.

GREENBERG, L.A., LESTER, D., & HAGGARD, H.W. The reaction of hemoglobin with nitrite. 665-73.

11. Dentistry; Stomatology

J. Colorado Dent. Ass., 1943-44, 22: (Dec.)

ZIMMER, E.H. Dental fluorosis; its cause manifestations and correction. 63-5.

HORTON, A.P. American Dental Association holds streamlined wartime meeting in Cincinnati, October 11-13. 75-81.

J. Houston Dent. Soc., 1943-44, 15: (Dec.)

WESTFALL, A.P. Extraction in relation to orthodontic treatment. 6-12.

MEAD, S.V., FLAGSTAD, C.O., ET AL. Report on the mail order denture law. 14-17.

12. Dermatology

Arch. Derm. Syph., Chic., 1943, 48: (Dec.)

KLAUDER, J.V. Actual causes of certain occupational dermatoses; a study of 527 cases, with special reference to dermatoses due to mineral oils. 579-600.

RONY, H.R., & ZAKON, S.J. Effect of androgen on the sebaceous glands of human skin. 601-4.

FREEMAN, C.W., & HAZEN, H.H. Vitiligo of upper lip in players of wind instruments. 605.

NICHOLAS, L. Necrobiosis lipoidica diaveticorum with xanthoma cells, report of a case. 606-11.

KEIL, H., RUSSO, J.J., & VAN DYCK, L.S. Dermatitis due to nail polish; report of 2 cases, with experimental studies. 612-15.

GOLDMAN, L., NELSON, N., & MIRSKY, I.A. Production of bullae in the skin of the duck; experiments with bullae produced by vesicants. 616-18.

GRACE, A.W., & RAKE, G. Complement fixation test for lymphogranuloma venereum; results obtained with its use. 619-25.

KALZ, F., & NEWTON, B.L. Syphilitic juxtaarticular nodules. 626-34.

EBERT, M.H., & OTSUKA, M. Virus diseases of skin, with special reference to elementary and inclusion bodies; variola-vaccinia and molluscum contagiosum. 635-49.

HOLLANDER, L. Acanthosis nigricans; is it a form of avitaminosis? 650-5.

HOLLANDER, A. Allergic dermatitis caused by hair lacquer products. 656.

SPENCER, G.A. Von Recklinghausen's disease with involvement of the scalp, palms and soles; report of a case. 656-8.

GRACE, A.W. The chick embryo antigen (lygranum) test for lymphogranuloma venereum. 659.

SILVERS, S.H. Kaposi's sarcoma of 15 years' duration. 665.

ESTRIN, M.M. Kaposi's sarcoma. 665.

SKEER, J. A case for diagnosis (atrophy of tissues and pigmentation?) 666.

FRANK, L.J. Herpes zoster with scarring and alopecia in an 8 year old boy. 667.

PENSKY, M. A case for diagnosis (exfoliative dermatitis secondary to psoriasis?) 667.

CANNON, A.B. Lichenoid exudative discoid dermatitis. 668.

CANNON, A.B. Scleroderma, progressive type. 669.

VERO, F. Lichen planus et atropaicus (folliculitis decalvans and lichen spinulosis, Little and Mc Cafferty) 669.

MACHACEK, G.F. Orthostatic lymphedema of penis and scrotum. 670.

MONTGOMERY, A.H. Massive angioma cavernosum treated with solid carbon dioxide. 670.

MACHACEK, G.F. Chronic lymphatic leukemia (cutaneous leukamid) 671.

MILLER, J.L. Syphilitic gumma of the eye. 672.

ABRAMOWITZ, E.W. Folliculitis ulerythematosa reticulata. 673.

BLOOM, D. A case for diagnosis (hypertrophic gingivitis?) 673.

SACHS, W. Pseudoxanthoma elasticum. 675.

SHARLIT, H. A case for diagnosis (sycosis vulgaris or lupus erythematosus?) 675.

COSTELLO, M.J. Dermatitis venenata (dermatitis due to shorts) 676.

WOLF, J. Basal cell epithelioma of the left axilla and left arm. 677.

ANDREWS, G.C. Chronic ulcer of the leg caused by microaerophilic hemolytic streptococci (Meleney) 677.

LEWIS, G.M. A case for diagnosis (pustular psoriasis?) 678.

LEWIS, G.M. A case for diagnosis (erythema multiforme? dermatitis factitia?) 679.

ABRAMOWITZ, E.W. Necrobiosis lipoidica. 680.

ABRAMOWITZ, E.W. Lichen planus linearis. 680.

COSTELLO, M.J. Dermatitis exfoliative following dermatitis venenata due to shorts. 680.

COSTELLO, M.J. A case for diagnosis (microaerophilis hemolytic streptococcus infection of the axillas, inguinal and perianal region?) 681.

LAYMON, C.W. Lichen sclerosus et atrophicus. 681.

LAMSON, C.W. Arsenical keratoses; arsenical epitheliomas. 681.

MICHELSON, H.E. Raynaud's disease and generalized progressive scleroderma. 682.

SWEITZER, S.E. Acrodermatitis chronica atrophicans. 682.

SWEITZER, S.E. Keratoderma climacterium. 683.

MICHELSON, H.E. Aleukemic reticuloendotheliosis. 683.

SWEITZER, S.E. Parapsoriasis. 684.

SWEITZER, S.E. Dermatitis herpetiformis. 684.

MICHELSON, H.E. Dystrophy of the nails. 684.

LYNCH, F.W. Epidermolysis bullosa hereditaria. 685.

SWEITZER, S.E. Contact dermatitis. 685.

14. Dietetics; Foods; Nutrition

Food Materials, N.Y., 1943, 3: No. 11.

BRAND, D.D. Cheapest starch source in tapioca; tapioca from a Brazilian root. 4-6.

Zschr. Untersuch. Lebensmitt., 1942, 84:

ABDOH, J., & TÄUFEL, K. Ueber die Verbreitung von Nicotinsäure und Nicotinsäureamid in pflanzlichen und tierischen Stoffen. 481-6.

JAHN, H. Ueber abspaltbaren Proteinschwefel; ein neue Kennzahl zur Ermittlung keratinhaltiger Eiweissverbindungen. 486-91.

STAIKOFF, Z. Die gewichtsanalytische Bestimmung des Nicotins als Dipikrat. 492-7.

WENUSCH, A. Weitere Untersuchungen über einen biologischen Abbau des Nicotins. 498-501.

LAUERSEN, F., & ORTH, W. Der Einfluss des Wässerns auf den Nähr- und Wirkstoffgehalt der Kartoffel. 501-14.

TOROW, E. Der Trifructosangehalt verschiedener Roggen- und Weizensorten. 514-19.

GROSSFELD, J. Zur Zusammensetzung von Kastanien (Maronen) 520-2.

WAGNER, J. Nachweis und Bestimmung von Harn in Wasser. 522-4.

15. Digestive System

Rev. Gastroenter., 1943, 10:

VIETOR, A.C. The anatomical basis for the study of splanchnoptosis; the paths of ascent to the erect position from birth to the 4th year of life, and their relation to splanchnoptosis and the body form and body cavities. 118; passim.

RAIFMAN, J. A case of human parasitosis caused by the Isospora bigemina. 279-82.

MONAT, H.A. Nutritional problems in cardiac disorders. 282-7.

UPHAM, R., & CHAIKIN, N.W. A clinical investigation of aluminum-phosphate gel. 287-97.

BERNSTEIN, B.M. The treatment of the gallbladder syndrome. 311-14.

WILENSKY, A.O. The food problem in the present and in the postwar world. 314.

BASSLER, A. Teaching film on amebiasis. 315.

18. Genetics; Eugenics

J. Hered., 1943, 34: (Oct.)

ROBERTS, E. Hereditary hyperphalangism of the thumb. 291.

KALLMANN, F.J., & REISNER, D. Twin studies on genetic variations in resistance to tuberculosis. 293-301.

BUSHNELL, R.J. Linked color factors in Hampshire swine; linkage of black and the basic white of the white belt pattern. 303-7.

STURTEVANT, A.H. Genetics and the systematist. 307.

TAYLOR, J.W., & HARLAN, H.V. Agronomic smut. 309.

ATWOOD, S.S., & SULLIVAN, J.T. Inheritance of a cyanogenetic glucoside and its hydrolyzing enzyme in trifolium repens. 311-20.

19. Gynecology; Obstetrics

Am. J. Obst., 1943, 46: (Dec.)

HUFFMAN, J.W. The development of the periurethral glands in the human female. 773-85.

SCHEFFEY, L.C., THUDIUM, W.J., & FARELL, D.M. Further experience in the management and treatment of carcinoma of the fundus of the uterus, with five-year end results in 75 patients. 786-802.

a

LEARY, D.C., & PETERS, J.P. Intravenous pyelograms in normal and abnormal pregnancies. 803-9.

b

JENSIK, R.J., & FALLS, F.H. Mesonephroma of the ovary. 810-16.

KROGER, W.S., & FREED, S.C. The psychosomatic treatment of functional dysmenorrhea by hypnosis. 817-22.

c

CINBERG, B.L. Oral hormonal treatment of functional amenorrhea. 823-6.

SCHWARTZ, H.A., & LEVINE, P. Studies on the Rh factor. 827-35.

d

WEINTRAUB, F., & MERRIAM, M.S. Spinal anesthesia for cesarean section. 836-40.

GUSTAFSON, G.W. An evaluation of the transverse cervical cesarean section; a report based on a study of 208 cases. 841-8.

e

BEECHAM, C.T. Androgen therapy in pelvic malignancy. 849-52.

f

POMMERENKE, W.T., & HAHN, P.F. Absorption of radioactive sodium instilled into the vagina. 853-6.

g

RAKOFF, A.E., PASCHKIS, K.E., & CANTAROW, A. Conjugated estrogens in human pregnancy serum. 856-60.

h

STRAUSS, H.A. FISHER, L., & RUBENSTEIN, B.B. The effect of medical diathermy on the menstrual cycle of the monkey, Macacus rhesus. 861-6.

i

RYDER, G.H. Vagitus uterinus. 867-72.

BROWN, R.L. Effect on spermatozoa of tissue fluids encountered in the female reproductive tract. 873-6.

j

MC GOLDRICK, J.L., & LAPP, W.A. Incarceration and strangulation of the cervix by a ring pessary. 877.

k

QUIGLEY, J.K. The occurrence of anencephalic monsters in successive pregnancies. 879.

GORDON, C.A. Controllable factors in puerperal mortality in the Borough of Brooklyn, City of New York, with an analysis of puerperal deaths of 1942. 884-9.

l

Zbl. Gyn., 1943, 67: (Aug.)

m

KLEINE, H.O. Ueber Myoblastentumoren der Kiefer von Neugeborenen (sogenannte Epulis congenitalis) 1209-15.

n

TISCHER, H. Früh- und Spätfolgen für Mutter und Kind nach hohen Zangenoperationen. 1215-26.

o

BARDENHEUER, F.H. Sterilitätsberatung bei tubenbedingter Unfruchtbarkeit. 1227-9.

KESE, G., & PALI, K. Pathohistologische und hormonale Untersuchungen an kleincystisch degenerierten Ovarien. 1229-36.

p

Zbl. Gyn., 1943, 67: (Oct.)

q

BAUEREISEN, A. Beitrag zur Frage der eingebildeten oder vorgetäuschten Schwangerschaft. 1538-40.

SIGWART, W. Zur Frage der Ventrosuspension des uterus. 1540.

r

GÜNTHER, E. Die Operationsmortalität der unkomplizierten, einfachen vaginalen Totalexstirpation des Uterus. 1541-3.

s

SCHERER, H. Primär chronische Polyarthritis und Schwangerschaft. 1543-7.

SCHULZE, E. Zweimalige Schwangerschaft nach operiertem Brustkarzinom. 1547-9.

t

HUFNAGEL, K. Dauernde Amenorrhoe und Schwangerschaft. 1549.

u

SÖVENYHAZY, A. Geburtshilfliche Operationen, welche an frisch verstorbenen Schwangeren unternommen werden. 1550.

THAISS, K. Lymphangioendothelioma uteri. 1551.

v

BERRICH, E. Ueber Schwangerschaft und Geburt nach Entfernung der einen Niere. 1551.

SÖVENYHAZY, A. Curettagebefunde, welche die Diagnose der Extrauteringraviditat erschweren. 1552-4.

w

NEMECSKAY, T. Uterusperforation und Hervorziehenen eines Darmstückes beim Abortus. 1554.
SZELLŐ, F. Luftgefüllte implantationscyste als Folge einer Geburtsverletzung. 1555.
ROHONYI, J. Der Einfluss der Nierenent-ündung auf die Entwicklung der Frucht. 1556.
HAZAY, L., & VACZY, L. Die Untersuchung der Leberschädigung bei präeklamptischer Toxikose und Eklampsie. 1556.
LACZKA, L. Der Ileus gynäkologischer Beziehung. 1557.
LACZKA, S. Schwere Wochenbetteklampsie. 1558.
LACZKA, S. Nach der Menstruation auftretende, allgemeine Peritonitis, 1558.
SZANTO, J. Korpuskarzinom und Sarkom nach Endometriosis. 1558.
LACZKA, S. Innersekretorische Störungen bei Sterilität. 1559.
GRUNER, W. Leukämische Myelose unter dem Erscheinungsbild eines Vulvakarzinoms. 1562-9.

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Bull. Hist. M., 1943, 14: (Oct.)

DAWSON, P.M. An historical sketch of the Valsalva experiment. 295-320.
LANGLEY, L.L. An historical introduction to the physiology of anoxia. 321-40.
OLMSTED, J.M.D. The aftermath of Charles Bell's famous idea. 341-51.
MALUF, N.S.R. How a physiologist anticipated a physical chemist. 352-65.
ARTHUS, M. Maurice Arthus' philosophy of scientific investigation; preface to De l'anaphylaxie a l'immunite /translated by H. Sigerist/ 373-90.
HERRMANN, H. The Aristotelian and the modern unification of the structural and functional aspect of living matter. 391-4.
MARCOVITCH, S. An early record of vitamin - C deficiency. 395-7.

22. Homeopathy; Osteopathy, &c.

Brit. Homoeop. J., 1943, 33: (Oct.)

BOYD Medical Research Trust Laboratories, 1941-3. 71-5.
WHEELER, C.E. A national medical service. 80-91.

Hahneman. Month., 1943, 78:

HOLLIS, C.B. Tonsils, with emphasis upon tonsillectomy under local anesthesia. 494; 556.
YOUNG, W.W. How Cornell Medical College teaches homeopathy. 504; 535.
PEARSON, W.A. A suggested chemical explanation of homeopathy. 529-34.
HAINES, C.F., & YOUNG, W.M. One hundred consecutive cases of mastoid disease. 544-55.

25. Industrial Hygiene; Sociology

Am. J. Sociol., 1943-44, 49: (Nov.)

PORTERFIELD, A.L. Delinquency and its outcome in court and college. 199-208.
TIETZE, C. Differential reproduction in the United States; paternity rates for occupational classes among the urban white population. 242-7.
NIMKOFF, M.F. Occupational factors and marriage. 248-54.

Indust. M., 1943, 12: (Dec.)

GRAY, I., & ALBERT, M.M. Asthma; prevention in industry. 801-4.
MC KINLEY, C.S. Sewer gas; hazards in sewage plants. 804.
PRIEST, W.S. The cardiac under 45; his placement in industry. 805.
VONACHEN, H.A. A practical program for human rehabilitation; a job for everyone, and everyone in his job. 807-10.
MORESE, K.M., & KRONENBERG, M.H. Radium painting; hazards and precaution. 810-21.
QUADLAND, H.P. Carbon tetrachloride. 821-9.
SAPPINGTON, C.C. The workman's heart; abstract of proceedings of a symposium at a joint meeting of the Chicago Society of Industrial Medicine and Surgery and the clinical section of the Chicago Heart Association, Nov. 1, 1943. 828-30.
INDUSTRIAL ophthalmology; symposium. 830-2.
WATROUS, R.M. Aminothiazole; toxicity in industrial use. 832-5.
REYNOLDS, C., & BURNS, E.L. The effect on the rat of prolonged administration of large doses of electrically activated vaporized ergosterol. 835-40.
SCHREINER, O.W. Brucellosis; a preliminary report of cases treated with radioactive colloidal manganese. 840-2.
MANSON, M.H. An industrial medical department; organization and administration. 846-61.
HOLMBLAD, E.C. Medical services; special problems in small and medium sized plants. 862-74.

Occup. Hazards, Pittsb., 1943-44, 6: No.2.

CONTROL of health hazards in shipbuilding, including welding. 16-19.
TASK of industrial nurse grows in importance. 19.

27. Medicine

Am. Rev. Soviet M., 1943-44, 1: (Dec.)

BOGOMOLETS, A.A. Anti-reticular cytotoxic serum as a means of pathogenetic therapy. 101-12.
MARCHUK, P.D. A method of preparing and preserving antireticular cytotoxic serum. 113-23.
LINBERG, B.E. Anti-reticular cytotoxic serotherapy of frostbite and war wounds. 124-9.
STRELTSOV, V.V. Digestion and metabolism in high altitude flights. 130-9.
VOKHMIANIN, P.F. Altitude sickness in flyers. 140-4.
RUSAKOV, A.V. Wound phthisis. 145-51.
CABOT, H. Russian medicine organized for war. 158-60.
LEBEDENKO, V.V. Russian advances in military medicine. 161-3.
WINSLOW, C.E.A. Public health in the Soviet Union. 168-5.
STANLEY, W.M. Soviet studies on viruses. 166-9.
PENFIELD, W. The recent surgical mission to the U.S.S.R. 169-71.
SIGERIST, H.E. Medical care through medical centers in the Soviet Union. 176-90.

Arch. urug. med., 1943, 22: (June)

LASNIER, E.P., BOTTERO, V., & ESCARON, W. Consideraciones sobre los tumores primitivos ganglionares; contribucion histo-ciro-patologica. 533-43.

DUBOURDIEU, J., CANABAL, E.J., & GONZALEZ VANRELL, F. Síndrome de Wallenberg. 544-52.
GRANA, A. Cefalalgia histaminica de Horton. 553-7.
TALICO, R.V. El por que de la lucha contra la mosca domestica. 558-603.
LOCHKART, J. Encondroma de tibia. 604-15.
PRAT, D. Quiste multilocular adamantino. 616-30.
KARLEN, M.A. Sulfamidoterapia local y trofismo celular. 631-43.

Arch. urug. med., 1943, 23: (July)

MUSSIO FOURNIER, J.C., MORATO MANARO, J., BLANCO, V. Valor clinico del examen del exudado vaginal. 1-11.
BOTTERO, V., & ESCARON, W. Estado y modificaciones morfologicas y evolutivas de la medula esternal en la anemia perniciosa y durante el tratamiento hepato-vitaminico. 12-21.
PURRIEL, P., PIAGGIO, A., & ESPASANDIN, J. La alergia en la brucelosis. 22-31.
PROTO, A. Sobre un caso de hipoproteinemia sin edemas. 32-7.
PRAT, D. Tumor mixto de parotida. 38-55.
PRAVIA, J.C. Mixoma intra-peritoneal. 56-8.
PRAVIA, J.C. Endometrioma del ovario y trompa uterina. 59-62.
KARLEN, M.A. Un nuevo caso de tumor inflamatorio amibiano de Lasnier. 63-72.

Bol. As. med. Puerto Rico, 1943, 35:

OLIVERAS GUERRA, A. Traumatismos al simpatico. 407-13.
LONDON, L.S. Psychotherapeutic transfusions. 414-38.
FONT, J.H. Cancer of the larynx. 439-46.

Bull. Acad. M. Cleveland, 1944, 29: (Jan.)

CRILE, G. Further reports of Specialist Unit No. 110. 7.

Bull. Johns Hopkins Hosp., 1943, 73: (Nov.)

SHACKELFORD, R.T., & WHITEHILL, R. Successful ligation of the left common iliac vein for thrombophlebitis complicated by pulmonary emboli. 307-12.
WINTROBE, M.M., FOLLIS, R.H., ET AL. Pantothenic acid deficiency in swine; with particular reference to the effects on growth and on the alimentary tract. 313-41.
FISHER, A.M. The antibacterial properties of crude penicillin. 343-78.
KEENEY, E.L. The fungistatic and fungicidal effect of sodium propionate on common pathogens. 379-90.
FORD, F.R., & WALSH, F.B. Guillain-Barro syndrome (acute infective polyneuritis) with increased intracranial pressure and papilledema: report of 2 cases. 391-5.

Bull. N. York M. Coll., 1943, 6: (Oct.)

WERSHUB, L.P. Peritoneoscopy; as an aid in the diagnosis of carcinoma of the gall bladder. 107-12.
MAC GAVACK, T.H., BOYD, L.J., ET AL. Acute toxicity studies with spergonex, a fungicide. 113-18.
CHASNOFF, J., & KLOTZ, S.D. Intercapillary glomerulosclerosis. 119-27.
TURTZ, C.A. Stab wound of the eyeball in a child. 128.
BOYD, L.J. The cerebral and ocular manifestations of periarteritis nodosa. 130-7.
DREKTER, I.J. A new method for the direct determination of cholesterol. 138-41.

Bull.New England M.Center, 1943, 5: (Dec.)

LEVINE, S.A. Some observations on heart murmurs. 241-5.
FINLAND, M. Current atypical pneumonia. 246.
COONEY, E.A. Treatment of burns and burn shock. 248-56.
OVERHOLT, R.H., & WILSON, N.J. Pulmonary resection in the treatment of pulmonary tuberculosis. 257-61.
THURMON, F.M. A clinical discussion of granuloma inguinale with differential diagnosis. 262-7.
KATZ, H.W. A study of pernicious anemia. 268-75.
DEMEROL. 276-9.
MYCOSIS fungoides. 280.
WANNING, P.E. Glycogen storage disease; report of a case. 281-6.

Bull. Tulane M. Fac., 1943-44, 3: (Nov.)

MUSSER, J.H. Lymph gland enlargements. 1-6.
SODEMAN, W.A. Fever of undetermined origin. 7-12.

Bull. Vancouver M. Ass., 1943, 44, 20:

RITTS, H.H. The thymus gland. 35-7.
MATTHEWS, G.O. The thymus gland and its relation to sudden death in infancy. 37.
HARRISON, B.J. Thymus, from the roentgenologist's angle. 39.
TURVEY, S.E. Status thymicolymphaticus. 41.
SHEPLEY, E.E. The Workmen's Compensation Board. 43-5.
MORRISON, M. Staphylococcal acute infectious gangrene. 47.
ARCHIBALD, M.G., & GRAFTON, H.F.P. A case report illustrating various aspects of erythroblastosis foetalis. 53.

Canad. Doctor, 1943, 9: No. 12.

MEDICINE as a state-paid social utility. 29-34.
SMITH, J.F.C. Planning the doctor's house. 35-8.

Canad. J. M. Techn., 1943, 5: (Dec.)

LEVINSON, E.S. The determination of ascorbic acid in foodstuffs and pharmaceuticals by chemical analysis. 141-5.
WHIDDEN, H. Blood stains in medico-legal examinations. 146-8.
BASSINGTHWAIGHTE, M.F. The prevention of haemolysis; a simple means of preventing haemolysis in specimens of blood destined for chemical or serological examination. 150.
CAMPBELL, E. A preliminary report of the Kahn presumptive test. 152.
MANGER, W. Jaundice.-154-61.
SPARKS, H.D., & WHITE, F.A. Field and laboratory problems in a milk control program. 162-70.
SHANKS, G. Laboratory experiences. 171-3.
HUGHES, R.F. Allergy. 174-9.

Clin. Med., 1943, 50: (Dec.)

MEYER, O. Focal infection and phlebitis. 311-14.
MERRITT, W.A. Selection and use of the sulfonamides. 316-18.
UHKOV, J.C. Management of burns and their complications. 318-21.
MAYES, H.W. Vaginal antisepsis during labor; no infections in 13,000 deliveries. 322.
SVEVO, F.S. Relaxation therapy for asthmatics. 324.

Connecticut M.J., 1944, 8: (Jan.)

GEHRMANN, G.H. Medicine in wartime industries. 3-9.
PLUNKETT, R.E. Tuberculosis as an economic and social problem. 9-13.
BATTERMAN, R.C. Demerol; a new synthetic analgesic; its indications as a substitute for morphine. 13-17.
DAVIS, M.M. The Wagner Bill. 18-20.
WATT, R.J. My reasons for favoring the Wagner-Murray-Dingell Bill. 20-3.
FARRAN, T. The family physician and the U.S. Cadet Nurse Corps. 36.
CHAKERIAN, C.G. Connecticut and the Social Security Act. 40-3.

Dallas M. J., 1943, 29: No. 12.

TITTLE, G.A. Hazards of the newborn. 137-9.
THOMAS, P.J. Water and electrolyte derangements in cardiac and renal disorders. 139-41.
METZ, M.H., & LACKEY, R.W. Peptic ulcer treated with the aid of posterior pituitary extract. 142-5.

Dauphin M. Acad., 1944, 33: (Jan.)

SMITH, H.F. Cancer diagnosis. 8-10.

Gac. med. occidente, S. Ana, 1943, 6:

TERCER (El) Congreso medico Salvadoreno. 1163.
RIERA Y SOLSONA, A. Un caso de poliomielitis anterior aguda. 1169.
VASQUEZ, L.E. Episodios clinicos del Primer Servicio de medicina del Hospital Rosales; tuberculosis peritoneo-intestinal probable, diagnostico clinico; cancer del colon, diagnostico de autopsia. 1171.
VASQUEZ, L.E. Hemorragia meningea terminal de una endocarditis vegetante. 1172.
ALAS, T.J. El problema serologico de la sifilis. 1175-9.

Illinois M. J., 1943, 84: (Dec.)

EARLY recognition and treatment of neuropsychiatric conditions in the combat zone. 360-2.
DITKOWSKY, S.P., & RYPINS, E. An evaluation of roentgen studies in heart disease in children. 367-72.
TAKATS, G. Sympathectomy in the treatment of peripheral vascular diseases. 373-9.
NECHELES, H., & OLSEN, W.H. Studies on the pathological physiology of burns. 379-84.
SOMMER, C., & NIERENBERG, H.H. The new Illinois Mental Health Act. 384-7.
STERN, L. The treatment of tetanus. 387-9.
MOHARDT, J.H. Torsion of the spermatic cord with unsuspected. 389-93.
MURPHY, D.L. One-sided spinal anesthesia. 393.
SAPPINGTON, C.O. The scope of medical service in industry with special consideration of the private practitioner. 397.

J. Am. M. Ass., 1943, 123: (Dec.)

KUHN, H.S. Significance of visual defects in war production effort. 1085-8.
LENNETTE, E.H., & KOPROWSKI, H. Human infection with Venezuelan equine encephalomyelitis virus; a report on 8 cases of infection acquired in the laboratory. 1088-95.
GALLOWAY, T.C. Tracheotomy in bulbar poliomyelitis. 1096.
ADLER, A. Neuropsychiatric complications in victims of Boston's Cocoanut Grove disaster. 1098-101.

BEDELL, A.J. Distribution of epidemic keratoconjunctivitis in the United States. 1101-6.
WILSON, R.H. Toluene poisoning. 1106-8.
POPPER, H., & STEIGMANN, F. The clinical significance of the plasma vitamin A level. 1108-14.
MERRILL, G.A. Aminophylline deaths. 1115.
HOLLENBECK, W.F., & TURNOFF, D. Actinomycosis treated with sulfadiazine. 1115-17.
PUBLIC health under Hitler. 1124.
CONFERENCE on emergency maternity and infant welfare. 1125.
PHYSICIAN sentenced on murder charge /Alabama/ 1127.
FIRST center for study of physical medicine /Philadelphia/ 1128.
PUBLIC HEALTH in Bolivia. 1130.
SOUTH AMERICA miners' health /Bolivia/ 1131.
RAPER, K., & COGHILL, R.D. Home made penicillin. 1135.
CORCORAN, A.C. Essential hypertension. 1135-7.
WORKMEN'S Compensation Acts; cancer allegedly resulting from trauma /Michigan/ 1137.
FRESH hemorrhage from bowel after tonsillectomy. 1148.
DERMATITIS of hands in ditto maching operators. 1149.
PROBABLE pernicious anemia with neural symptoms. 1149.
COMPLICATIONS of fecal fistula. 1150.

J. Am. M. Ass., 1944, 124: (Jan.)

VAN RAVENSWAAY, A.C., ERICKSON, G.C., ET AL. Clinical aspects of primary atypical pneumonia; a study based on 1,862 cases seen at Station Hospital, Jefferson Barracks, Missouri, from June 1, 1942, to Aug. 10, 1943. 1-6.
WEINMAN, D., & BERNE, R. Therapeutic cure of acute experimental toxoplasmosis in animals. 6-8.
CECIL, R.L., PLUMMER, N., & SMILLIE, W.G. Sulfadiazine in the treatment of the common cold. 8-14.
CORDES, F.C. Fever therapy in ophthalmology. 14-23.
LUCK, J.V. Plaster of paris casts; an experimental and clinical analysis. 23-9.
BURMAN, M. Semimembranosus bursitis; association with tear of the internal meniscus of the knee joint by common trauma. 29.
MUTSCHMANN, P.N., & MITCHELL, G.A. A treatment of pilonidal cysts and sinuses; a modified method of closure. 30-3.
SIMONS, A.M. Economic aspects of health resort therapy. 33-5.
DEATHS of physicians in 1943. 36.
POSTWAR graduate medical education, a preliminary report by the Council on Medical Education and Hospitals. 40.
WILLIAM BEAUMONT (The) General hospital. 42.
UNDERGROUND hospital at Camp Joseph T. Robinson. 43.
STATE survey authorized to determine medical education needs /Missouri/ 48.
WARTIME strains responsible for increased death rate. 50.
SIXTH annual forum on allergy. 50.
MEDICAL education in German prison camps. 51.
WAR difficulties of medical publications. 51.
BENEFITS (The) of graduated sun bathing on a troopship. 51.
BIGGER, I.A., BLALOCK, A., ET AL. The 9-9-9 plan for internship and residencies. 55.
REACTIONS after spinal anesthesia. 56.
HUTTON, J.H. Emergency maternal and infant care plan for wives and children of enlisted men. 57.

HOSPITALS: property of not for profit corporation operated for benefit of individual physicians not exempt from taxation. 57.
KINNEY, R.J. Masking and contagion. 70.

J. Lab. Clin. M., 1942-43, 28: (Dec.)

WEAVER, J.B., TYLER, M.W., & SCHUERMAN, D.K. The production of staphylococcus antitoxin. 1775-85.
STATE, D., & LEVINE, M. Human plasma and serum toxicity. 1786-91.
WEAVER, J.B., & TYLER, M.W. The effect of sulfonamide compounds on antibody response to staphylococcus toxoid. 1792-4.
EMERY, F.E., & MATTHEWS, C.S. A note on cysts and abscess induced in the rat by the injection of oils. 1795-8.
ZIMMERMAN, S.L. Acute dissecting aortic aneurysm; 2 cases with an ante-mortem diagnosis in one. 1799-808.
MADONICK, M.J., & NEWMAN, B. The explanation for the absence of clotting in bloody cerebrospinal fluid. 1809-11.
SWIRSKY, M.Y., & CASSANO, C. Thrombophlebitis migrans. 1812-16.
WEATHERBY, J.H. The artificial phospholipid membrane, semipermeability, and the blood-brain barrier. 1817-20.
SANDGROUND, J.H., & HAMILTON, C.R. Studies on the detoxication of organic arsenical compounds; the protective action of p-amino-benzoic acid against lethal doses of neo-arsphenamine without inhibition of trypanocidal potency. 1821-7.
CLARK, J.K., MURPHY, F.D., & FLIPPIN, H.F. Absorption, excretion, and distribution of sulfamethazine (2-sulfanilamido-4-6-dimethyl-pyrimidine) in man. 1828-34.
HAND, W.C., EDWARDS, B.B., & CALEY, E.R. Studies in the pharmacology of mercury; histochemical demonstration and differentiation of metallic mercury, mercurous mercury, and mercuric mercury. 1835-41.
ROGATZ, J.L. A simple micrometric apparatus for determining the sedimentation rate of the erythrocytes. 1842-9.
WELLS, H.S., & THOMPSON, J.J. Portable apparatus for estimating the peripheral blood flow in shock. 1850-3.
MILLER, A.T., JR. A respiratory chamber for chronic exposure to gases. 1854-8.
PARK, J.H., & OFFENKRANTZ, F.M. Immunologic reactions following typhus vaccination in Army Personnel. 1859-63.
NAGLE, N., SCHULZE, L., & WILLETT, J.C.A rapid agglutination test technique. 1864-7.
MAX, L.W., WIESNER, L., & BULLOWA, J.G.M. Criteria for the selection of an electroencephalograph. 1868-71.
LILLIE, R.D. Some experiments on the Romanovsky staining of blood films. 1872-5.
JACKSON, D.E. The recording of lung contractions by a pulley and lever method. 1876-82.
JACKSON, D.E. A new form of myocardiograph together with the technique necessary for its use. 1883-8.
FOLDES, F.F. The quantitative determination of combined cholesterol in the presence of bile. 1889-91.

J. M. Soc. N. Jersey, 1943, 40: (Dec.)

CARLISLE, J.M. Early treatment of thermal burns. 459; passim.
WILENSKY, A.O. The clinical disturbances of the proteid metabolism. 462-7.
KRAEMER, M. Sulfadiazine in acute follicular infections of the tonsils and pharynx. 468.
JOHNSEN, S.W., RUOFF, A.C., ET AL. Subcommittee on medical practice. 472-4.

J. Michigan M. Soc., 1943, 42: (Dec.)

WILSON, J.L. Prognosis of poliomyelitis and treatment of the commonly fatal types. 955-8.
HETTIG, R.A., & STURGIS, C.C. Sulfadiazine agranulocytosis. 959-62.
WEYHER, R.F. Infections of the heart. 962-8.
LAM, C.R. The anti-coagulants, heparin and dicumarol. 968-72.

J. Mount Sinai Hosp. N.York, 1943-44, 10: (Dec.)

LEVIN, O.L., & BEHRMAN, H.T. The diagnosis and treatment of epidemic ringworm of the scalp. 455-8.
KALTER, H.H., & GRISHMAN, A. The electrical alternans. 459-70.
AUFSES, A.H. Cavernous sinus thrombosis with recovery. 471-4.
MOSCHCOWITZ, E. Essays on the biology of disease. 475-84.

J. S. Carolina M. Ass., 1943, 39: (Dec.)

SMITHY, H.G., & MAGUIRE, D.L., JR. The hepatorenal syndrome. 291-9.
JOHNSON, G.D. Pneumothorax in the newborn; case report. 299.

J. Second. Distr. Soc. N. York, 1943, 29:

REISSNER, A. Efficacy of organotherapy in dentistry. 67-74.
AIGUIER, J.E. Pain control before, during and after dental procedures. 117-32.
FEINMAN, J. Dental jurisprudence. 133-6.
WALLS, R.M. The scope and program of industrial dental health service. 175-83
RAULT, C.V. Naval dental officers in battle. 183-6.
ABELOFF, A.J. Correlative dento-medfcal diagnosis. 189.
MC BEATH, E.C. Dentistry's responsibilities in health conservation. 215-22.
EDWARDS, L.S. Peridontia. 223-8.
SELDIN, H.M. War dental surgery. 263-74.
KRANTZ, J.C., JR. The chemistry and pharmacology of sulfonamide drugs. 309-16.
HICKS, H.T. Clinical signs and symptoms of periodontal disease. 317-19.
BERNECKER, E.M. Medical care for civilian defense workers who are injured in the performance of their duties. 320.
NICOLAI, F. Horizontally impacted canines. 325.
GIES, W.J. Resume of research on dental caries. 355-67.
POYTA, S.B. The role of vitamin D in dental caries. 368-72.

Klin. Wschr., 1943, 22: (Oct.)

DUESBERG, R. Die Bluttübertragung als parenterale Eiweissubstitution bei Eiweissverlust infolge Eiterung oder Blutung. 633-7.
HAYEK, H. VON. Reaktionsfähigkeit der Alveolarepithelien und Lungenödem. 637.
ALWENS, W., & FRANK, H.R. Beitrag zur Serumtherapie des Fleckfiebers. 639-41.
TORNACK, J.H. Lymphoidzellige Angina (infektiöse Mononucleose) im Kindesalter. 642-4.
LANGEMANN, H., ROULET, F., & ZELLER, E.A. Fermentuntersuchungen an gesunden und tuberkulösen menschlichen Lungen. 644.
KAULLA, K.N. VON. Ueber Hyperprothrombinämie. 646-8.
RIEBELING, C. Die Salzsäure-Collargol-Reaktion im Serum und über einen bisher im Serum noch nicht beschriebenen Eiweisskörper. 648.

KISCHINSKY, G., & HOTOVY, R. Ueber die zentral erregende Wirkung des Nicotins. 649.
SCHREUS, H.T. Allgemeine Gesichtspunkte zur Technik und dosierung bei Einpflanzung von Hormonkrystallen. 650-2.
LANG, K., SCHÜTTLER, A.H.W., ET AL. Der Gewebsstoffwechsel bei örtlicher Erfrierung. 643.
WITTEK, A. Allgemeines über Fürsorge. 658.
MATHEIS, H. Die Sofortbehandlung des angeborenen Klumpfusses. 658.
PACHER, W. Die angeborene Hüftverrenkung. 658.
BÜNGELER. Allgemeine Pathologie der Lepra. 658.
STUDNITS, G. VON. Die physiologischen Grundlagen des Farbensehens. 659.
SCHUBERT, R. Ueber den Transport wasserlöslicher Vitamine om tierischen Organismus. 659.
HENI, F. Nephrose und Nephritis. 660.
URRA, J.A. Ueber die Pellagra. 660.

Manitoba M. Ass. Rev., 1943, 23: (Dec.)

WILLIAMS, T.H. The practice of medicine in China, old and new. 311.
HOLLENBERG, A. Preliminary report on blood studies on diabetic retinitis. 313.
JAMES, E.S. The conservative treatment of acute osteomyelitis. 314.
KOBRINSKY, S. Pelvic tumors and pregnancy. 322.

Memphis M. J., 1943, 18: (Dec.)

MC COOL, D.C. Psychiatric aspects of the war and the peace. 179-84.
HOLEHAN, M.W. An unusual case of pruritus ani; case report. 184.
PIEROTTI, L.F. Endometriosis complicated by intestinal obstruction; case report. 187.

Med.Ann. District of Columbia, 1943, 12: (Dec.)

LEWIS, L.G. Injuries of the urinary tract. 455-7.
FUNSTEN, R.V. Injuries of bones and joints. 458-62.
STONE, H.B. The civilian practice of surgery under war conditions. 463.
ALSEVER, J.B. The current status of blood substitutes. 465-7.
DOWLING, H.F. New chemotherapeutic agents in the treatment of infectious diseases; sulfamerazine and sulfamethazine. 468-71.

Med. J. Australia, 1943, 2: (Oct.)

GOLDSWORTHY, N.E., & WILSON, H. The Schick test in young adults. 349-53.
HUGHES, G.C. Fluorescence microscopy for the detection of the tubercle bacillus. 353-5.
DERRICK, E.H., & JOHNSON, D.W. Three cases of poisoning by irrespirable gases; phosgene from trichloroethylene, nitrogen dioxide, carbon dioxide with reduction of oxygen. 355-8.
RECENT work on the central connexions of the optic nerve. 370.

Med. J. Australia, 1943, 2: (Nov.)

VERCO, R.J. An address. 373-5.
JENSEN, H.L. The use of sulphonamides for suppression of bacterial growth in stored blood. 376-8.
KENNEDY, R.T. A case of appendicitis with shoulder-top pain. 378.
HOWARD, R.N. Pulmonary tuberculosis supervening upon shrapnel wound of the chest. 379.

a BONNIN, N.J., & KAY, H.B. Dysenteric arthritis; case reports and comments. 380-2.

Med. J. Australia, 1943, 2: (Nov.)

b BURNET, F.M. Upper respiratory tract infection. 393-8.

c TYRER, J. A case of infantilism with goitre, diabetes mellitus, mental defect and bilateral primary optic atrophy. 398-401.

d LAURIE, H.W.S., & WOMERSLEY, H. Noctuid larva in the nasal passages of man. 401.
STOKES, E.H. Leontiasis ossea. 408.
STOKES, E.H. Diabetes mellitus complicated by pulmonary tuberculosis. 408.

e STOKES, E.H. Nail dystrophy treated with B_1 complex. 408.
SPEARMAN, H.L. Huntington's chorea. 408.
SPEARMAN, H.L. Friedreich's ataxia. 409.

f SPEARMAN, H.L. Cervical rib pressure. 409.
SPEARMAN, H.L. Possible muscular dystrophy. 409.

g O'DAY, K. Extraction of cataract in its capsule, total extraction. 411.

Med. Press & Circ., Lond., 1943, 210:

h HANSCHELL, H.M. The treatment of gonorrhoea in the male. 281-3.

i GIBBS, A.E. Rheumatism; a treatment by radium therapy. 284-9.
LOEWY, F.E. Histamine iontophoresis (ion transfer) in the treatment of traumatic injuries. 289.

j

Med.Press & Circ.,Lond., 1943, 210: (Nov.)

k PERRY, C.B. The treatment of rheumatic heart disease in children. 310.

l HEARNE, A.H. Medical practice in British Honduras. 312.
HUNTER, J.M. General practice; preliminaries. 313-17.
OLDFIELD, J. A State medical service. 317.
FOOTE, R.R. The treatment of varicose ulceration. 318-21.

m

Med. Rec., N.Y., 1943, 156: (Dec.)

n MIELI, A. Difficulties confronting the medical historian, 732-4.

o BOYD, L.J. Neuburger's outline of a history of cardiology. 740-6.
ROSENTHAL, R. The history of pediatrics in Vienna. 746-51.

p

Med. Res., Houston, 1943, 37: (Dec.)

q GREER, A.E. Disturbances in rate and rhythm of the heart beat. 699-703.
DURRANCE, F.Y. Roentgen evaluation of the heart. 703-6.

r

Med. Woman J., 1943, 50: (Dec.)

s WARNER, M.P. The premarital medical consultation; clinical premarital procedures as aid to biologic and emotional adjustments of marriage. 293-300.

t SMITH, V.M. The problem of prevention of blindness among glaucoma patients. 301-4.
WOMEN physicians desiring appointments in the Medical Corps of the United States Naval Reserve. 305.
GIBERSON, L.C. Women in industry. 307-9.

u HOLMAN, B. Experiences of an American dietitian and nutritionist in post-war work in Warsaw, Poland /1922-23/ 310-13.

v

Medicina, Mex., 1943, 24:

w ARGIL, G. Los tiocianatos en el tratamiento de la hipertension arterial. 447-54.

GONZALEZ HERREJON, S. Asistencia publica y dermatologica. 454-9.
GODOY RAMIREZ, F. Bases para la organizacion del despistaje tuberculoso en las embarazadas que concurren a los dispensarios, centros y maternidades que sostiene la asistencia publica. 459-63.
PERRIN, T.G. Contribucion al estudio de las formaciones linfoides en el pulmon humano normal. 467-98.
SAAVEDRA, A.M. Medicina social. Suppl., 211-21.

Minnesota M., 1943, 28: (Dec.)

NUTTING, R.E. Feeding the child. 1039.
BAKER, J. Preparing the child for school. 1041-4.
HELMHOLZ, H.F. Emotional disturbances of children in wartime. 1044-6.
MOERSCH, H.J., & TINNEY, W.S. Carcinoma of the lung. 1146-51.
MILLER, E.W. Use of curare in metrazol treatment of psychoses; report of a manic-depressive case complicated by a compression fracture of the spine. 1052-4.
NEUBURGER, M. The discovery of the pulmonary circulation of the blood. 1054-6.
LEVINE, M.G., & STATE, D. Plasma and serum toxicity due to A and B substances. 1056.
HERTZOG, A.J. Problems encountered in explaining certain cases of erythroblastosis fetalis on the Rh tjeory. 1057-9.
PETIT, HERTZOG, ET AL. Chronic lymphatic leukemia. 1060.
MC LANE, E.G. Successful treatment of extreme allergy to bee body and bee venom. 1061-3.
HAYES, J.M. Common duct repair by means of vitallium tube. 1064.
ARBEITER, H.I., & LEVINE, M.G. Reinfection with pneumococcus meningitis. 1065.
ERTRON. 1079.
MICHELSON, H.E. Minnesota evaluation serology study. 1081.
CHALLENGE to medicine. 1083.
WHITE BEAR LAKE woman sentenced to 9 months imprisonment for illegal shipment of abortion paste. 1086.
SWEETSER, T.H. Injuries of the urinary tract. 1091.
RICE, C.O. Hyperparathyroid disease due to tumor of the parathyroid. 1092.
WEBB, R.C. Soap and water preparation of lacerated wounds. 1093-6.
RIGLER, L. Roentgenologic observation on bronchial occlusion. 1097.

North Carolina M. J., 1943, 4: (Dec.)

HART, V.K. Some rhinolaryngological tumors of unusual clinical interest. 497-506.
ENNETT, T. Can organized medicine alone stay the tide toward socialized medicine? 507-9.
LAWSON, R.B., & VENNING, W.L., JR. Acidosis in newly-born infants. 510-13.
SISK, W.N. The unsuspected prevalence of intestinal parasites in North Carolina. 513-17.
HIRSCHBERG, N. Approved laboratories in North Carolina. 519.
GROLLMAN, A., & MOREHEAD, R.P. Hyperparathyroidism due to adenoma of a parathyroid gland. 524-6.
EVIDENCE; the competency of a witness as an expert is properly addressed to the sound discretion of the trial judge; the witness may refer to notes to refresh his memory /North Carolina/ 527.

Northwest M., 1943, 42: (Dec.)

CAMPBELL, M.M. Malingery in relation to psychopathy in military psychiatry. 349-54.
JOHNSON, O.J. Industrial medical relationships. 354-7.
FARMER, L.M. Industrial hygiene in Washington /State/ 358-60.
FAUST, E.C. Amebiasis and related infections. 360-7.
JACKSON, L.R., & METHENY, D. Thirty cases of perforated peptic ulcer. 367.
NIETHAMMER, W.A., & DUBLIN, W.B. Carcinoma of the breast in the male; report of a case. 368.

Pennsylvania M. J., 1943-44, 47: (Oct.)

REIMANN, H.A. Pennsylvania formulary. 10.
FELDERMAN, L. The surgical principles of rhinoplasty. 13-20.
GABOR, A.S. A percussion sign in coronary disease. 25.
TAFT, A.E. Viruses, fungi, protozoa, and insects; a preliminary report with a review of the literature. 26-32.
OWEN, H.R., & ERB, W.H. Soft tissue injury coincident with fractures. 33-8.
FRIEDMAN, R. Atypical scabies; diagnosis by the scrape and smear method. 39-41.
SMITH, C.H. Postoperative wound infections in a small hospital. 42.
MACK, P.B. Application to clinical practice of laboratory methods for determining nutritional status. 44-9.
MC COY, R.H. Protein metabolism. 49-54.
CROWDED hospitals, shortage of physicians, and tonsillectomies. 55.

Philadelphia M., 1943-44, 39:

AMERICAN longevity continues to increase. 510-12.
RULES for prevention of infection with tick fever. 512-15.
BORZELL, F.F. The Wagner-Murray-Dingell Bill. 537.
BENNETT, M.J. The respiratory disease epidemic. 543.
YAWGER, N.S. The Rorschach ink-blot tests. 548-51.

Postgrad. M.J., Lond., 1943, 19: (Oct.)

GERVIS, W.H. The anatomy and physiology of the foot. 225-30.
STAMM, T.T. The diagnosis and treatment of the common causes of pain in the foot. 231-8.
WAYNE, E.J. Painful feet from the physician's point of view. 239-42.

Prensa med., La Paz, 1943, 3: (May)

DELGADILLO, J.R. El plasma sanguineo. 21-3.
MORALES GUZMAN, A. Consideraciones sobre el tratamiento digitalico. 23-5.
ARINEZ ZAPATA, E. La actividad medica en Buenos Aires. 25.
BERNARDI, R. Varicocele; nueva tecnica quirurgica (conceptos anatomicos, semiologicos quirurgicos) 28-34.

Prensa med., La Paz, 1943, 3: (July)

VALLE ANTELO, J. Plasmoterapia en el shock. 37-40.
SANCHEZ PENA, F. Neuritis optica bilateral consecutiva y anemia aguda. 42.
ANESTESIA (La) caudal continua en cirugia. 43.

COSTA, A.J. Lesion cavernosa de condilo femoral interno, producida por espina de cactus. 44-7.
GAMARRA ANTEZANA, J. La cirugia de la litiasis biliar. 47.

Proc. Mayo Clin., 1943, 18: (Dec.)

HEILMAN, F.R., & HERRELL, W.E. Penicillin in the treatment of experimental relapsing fever. 457-67.
WILLIAMS, H.L., & NICHOLS, D.R. Spreading osteomyelitis of the frontal bone treated with penicillin. 467-9.
WILLIUS, F.A. Cardiac clinics; the unfortunate prevalence of formulary diagnosis in cardiac problems. 470.
FOSS, E.L., & NEW, G.B. Traumatic stenosis of the larynx and trachea; report of a case. 472-6.
TINNEY, W.S., SCHMIDT, H.W., & SMITH, H.L. Dysphagia; the result of pressure from a dilated left auricle. 476-80.

Rev. As. med. argent., 1943,57:

JORGE, J.M., GONI MORENO, I., & PERALTA, A.R. Consideraciones sobre un caso de amebiasis grave. 707-9.
SANGUINETTI, A.A. Consideraciones sobre la calcioterapia. 709-15.
BOVERI, J.C., & GIRARDI, V.C. La fractura supracondilea del codo; consideraciones estadisticas. 715-19.
JORGE, J.M., & RE, P.M. Hidatidosis cardiaca. 720-9.
ARENAS, N., SAMMARTINO, R., & DI GUGLIELMO, L. Sarcoma leiomioblastico primitivo de la vagina. 729-31.
DELL'ORO, B. Anestesia intramuscular con el evipan. 732.
BASILICO, M.V. Conducta a seguir en los traumatizados del craneo. 732-4.
VELASCO, R.N., & ANTELO, J.N. Cuerpo extrano intra-abdominal; su migracion intestinal. 735-8.
ISRAEL, J.E. Sindrome de Hamman. 738-40.
REGGI, J.P. Fracturas de la cabeza del radio con fragmento desplazado. 740.
CORBIERE, E. El mal de los siete dias. 742-6.
PINEIRO SORONDO, J. Hombro; artrodesis por paralisis del deltoides; tecnica personal. 746-9.
DUJOVICH, A., & SHRAER, M. Hernia de Littre (pellizcamiento lateral del intestino) peritonitis. 749-54.
LOZANO, D., & CURUTCHET, J.L. Un problema terapeutico. 754.
ZENO, L. Esofagoplastia pretoracica. 755.
SOLE, R. Apoplejia renal; infarto total del rinon. 755.

Rev. med. cubana, 1943, 54:

HERRERA BOLLO, J.M. El laboratorio en el diagnostico precoz del tifus exantematico. 687.
GARCIA MARRUZ, S. Discurso. 677-86.
ANGULO, J.J. Tetanos ascendente y descendente experimentales en roedores silvestres. 708-17.

Rev. med. Parana, 1943, 11:

BELTRAO, H. Poliomielite. 203-60.
VEIGA, P.T. Sobre um caso de dermatite esfoliativa. 263-7.
LACERDA, D.T. DE. A quimica dos hipocloritos alcalinos; sua aplicacao em terapeutica e a tecnica da preparacao do liquido de Dakin-Daufresne. 271-81.
PEREIRA, A.A. Elementos para o diagnostico da silicose. 287-96.

a NORONHA MIRANDA, R. Estudos em doentes de lepra. 299-305.
FERREIRA VELLOSO, A. Notas sobre o reabastecimento de exercito Alemao. 307-10.
b ANTUNES, I. Sobre um caso de encefalite saramposa. 311-16.
SANTOS LIMA, L. O emprego de corretivos da acao depressiva do barbituricos no tratamento da epilepsia. 317-20.

Rhode Island M. J., 1943, 26: (Dec.)

d AITKEN, A.P. The rehabilitation centre. 286-9.
EMERGENCY maternity and infant care program. 290-2.
e ALLEN, A.W. Medical and surgical treatment of varicose veins, pulmonary emboli, and gastric and duodenal ulcer. 293.
f WING, E.S. ASHWORTH, C.J., & POTTER, A.L. Wartime civilian medical care. 294.

g S.Barth.Hosp.J., War Ed., Lond., 1941-42, 3:

MODERN mediaevalism. 61.
h PEARSE, A.G.E. The doctor afloat. 62.

Sem. med., B. Air., 1943, 50:

i CRIVELLARI, C.A., & LAMARQUE DE CRIVELLARI, C.A. El neumotorax bilateral. 1035-49.
GRASSI, O.T., & LUCHETTI, S.E. La accion de la anestesia bilateral de elementos simpaticos lumbares sobre la tension arterial. 1049-51.

Sem. med. espan., 1943, 6: (Jan.)

k DIAZ Y GOMEZ, E. Estudio critico de una serie de traumatismos craneo cerebrales. 1-10.
BOTELLA LLUSIA, J. El papel de la hormonas gonadales en la supervivencia a la adrenalectomia. 11-13.
l LOPEZ SAIZ, I. Referencia historica sobre los nuevos metodos terapeuticos en psiquiatria. 14-19.
ORNILLA, E. Comentatios sobre 49 casos de osteocondrosis coxo femoral. 19-24.
m YAGÜE Y ESPINOSA, L. Los enemas alcalinos. 25.
LARRU, E. Roentgenterapia simpaticofuncional. 53-62.
n MORENO DE VEGA, F. Sobre las caracteristicas de los tipos de Corynebacterium diphtheriae (ensayos cuantitativos de la accion) 62-5.
MARTINEZ, E.M. Biopsicologia criminal. 65; passim.
o ROYO VILLANOVA, R. La sulfamoda de la sulfamida. 66-70.
RUIZ MOYANO FLORES, J. La autohemoterapia en el paludismo y su interpretacion a la luz de los nuevos conocimientos patogenicos. 70-2.
p JOFRE DE VILLEGAS, F. Contribucion al tratamiento de las parotiditis tificas. 72.
YAGÜE Y ESPINOSA, J.L. La toxicidad del subnitrato de bismuto. 73.
LOEPER, M., & LEMAIRE, A. La transformacion incesante de las cirrosis. 74-7.
q COSTI, C. La catarata senil. 79-84.
TOME BONA, J.M. La etiologia y patogenia en las dermatosis profesionales. 84-90.
CALDERIN, A.M. Consideraciones sobre un caso de quiste cervico laringeo de origen branquial. 91-6.
r BOTELLA LLUSIA, J. Tecnica y resultados de la cesarea transversal. 97-9.
DAVIS, R., & SIMONART, E.F. La preuba bioquimica del acido piruvico en la enfermedad de hambre. 100-2.

AGOSTI, L. Preparacion de los inmunosueros aglutinantes para determinacion de los factores hematicos del sistema. 105-8.
SANCHEZ Y SANCHEZ, M. Contribucion al estudio de las enfermedades reumatico gotosas del aparato locomotor. 108-15.
MARTINEZ, E.M. Biopsicologia criminal. 115.
DE LA PENA, A., & DE LA PENA, E. Autoexclusion del rinon tuberculoso. 117.
ROYO-VILLANOVA, R. Mas de la sulfamoda de las sulfamidas. 119.
MACEIN, M. Leches vegetales en dietoterapia infantil. 120-6.
MANERO, J. Contribucion al estudio de la reaccion de Leiboff para el serodiagnostico de la sifilis. 127.
YAGÜE Y ESPINOSA, J.L. Sobre valoracion de la acidez del quimismo. 128.
GARCIA AYUSO, Terapeutica hidromineral del acne vulgar. 128.
VELASCO ALONSO, E. Parotiditis tifica supurada; discusion. 129.
CARRASCO DE LA VILLA, F. Simbolismo actual del deguro de enfermedad. Suppl., 1.
REUNIONES del patronato nacional antituberculose bajo la presidencia del ministro de la Gobernacion. Suppl., 2.
DECRETO de 12 de diciembre de 1942 por el que se crea la Escala honorifica de sanidad militar. Suppl., 10.
BLANC FORTACIN, J. Sincopes durante el acto operatorio. 27-29.

Sem. med. espan., 1943, 6: (Jan.)

PUYUELO SALINAS, E. Algunos problemas medicolegales de las reacciones paranoides. 30-6.

Sem. med. espan., 1943, 6: (Feb.)

MORALES, D.M., & ROMERO-GIRON. La neumonia caseosa. 131-7.
LOPEZ SAIZ, I. Peligros del abuso de los dericados de la beta-fenilisopropilamina. 138-42.
HERAS MONTERO, M. La retencion de orina. 142-7.
AGOSTI, L. Primeros datos estadistico sobre el sistema factorial M-N en Espana. 148.
STUDNITZ, G. VON. La contribucion alemana a la investigacion del proceso visual. 150; passim.
AGÜERO, L. Metrorragias y hormonoterapia. 156-75.
ROYO VILLANOVA, R. La sulfamoda de la sulfamida. 176-9.
BLANCO SOLER, C., & RODRIGUEZ Y RODRIGUEZ, A. Estudios de fisiopatologia del fosforo; el fosforo en la osificacion, en la contraccion muscular y en la regulacion acido-base. 233-45.
ARIAS VALLEJO, E. Cuando debemos encomendar al cirujano el tratamiento de las colecistopatias cronicas. 245-8.
ALCALA SANTAELLA, R. Hematuria continua y grave, producida por una hidromefrosis (consecutiva a una obstruccion uretral a nivel del infundibulum) 251-3.
ROYO-VILLANOVA, R. Todavia la sulfamoda de las sulfamidas. 253-6.
LUIS-YAGÜE Y ESPINOSA, J. Sobre el tratamiento de las ulceras esofagicas. 256.
BAQUERO GIL, G. Revision y analisis historico del desarrollo de los conocimientos bacteriologicos de las infecciones e intoxicaciones alimenticias. 259-71.
GUBERN SALISACHS, L. Importancia antropologica del indice de cicatrizacion. 271-5.
LUIS-YAGÜE Y ESPINOSA, J. Sobre valoracion de la acidez extraclorhidrica en el contenido gastrico. 276.
MIRSKY, I.A. Etiologia de la acidosis diabetica. 276-9.
BALOARDO, D. La lapida conmemorativa del Hospital Provincial. Suppl.,4.

ACADEMIA medico-quirurgica espanola; sesion del 25 de enero de 1943 Suppl., 34.

Sem. med. espan., 1943, 6: (April)

BLANCO SOLER, C. Sigilis y nutricion. 335-42.
PIGA, A. Algunos rasgos caracteristicos del aviador espanol en relacion con la psicobiologia racial. 342-9.
ALVARO-GRACIA SANFIZ, E. El metodo de Monaldi en el tratamiento de las cavernas tuberculosas del pulmon; indicaciones. 350-3.
FIGUERIDO, C.A. El problema general de la neurosis. 353-6.

Texas J.M., 1943-44, 39: (Dec.)

CHILDREN'S (The) Bureau obstetric and pediatric care program for families of enlisted men. 415-17.
CAMPAIGN (The) against the socialization of medicine. 417.
ADDITIONAL films, motion picture lending library. 419.
HORN, W.S. Clinical aspects of arterial hypertension. 421-6.
DENMAN, F.R. The medical witness. 428.
AYNESWORTH, K.H. A review and revaluation of the surgery of the ptosed colon. 430-2.
FARFEL, B. Bilateral oophorectomy in pregnancy. 432.
BECTON, J.D. The surgical management of cholecystitis. 433-5.
MALLARD, R.S. Bilateral plastic operations for congenital hydronephrosis; case report. 435-8.
VANDEVERE, W.E. Summary of results obtained in 55 cararact operations performed in 1942. 439-41.

Univ. Hosp. Bull., Ann Arb., 1943, 9:

ALEXANDER, J. Aortectomy for thoracic aneurysm. 101.
WAGGONER, R.W., & BAGGHI, B.K. Simultaneous intra-twin and inter-twin electroencephalogram; a preliminary report. 102.

Univ. Toronto M.J., 1943-44, 21: (Oct.)

HEALTH insurance. 1-5.
O'SULLIVAN, M.O. The biochemistry of diabetes. 6-13.
CLARKE, W.T. Headaches; mechanism and diagnosis. 14-21.
GREENHILL, S. The anxiety neuroses; aetiology, symptoms, treatment. 22-6.
HOLDEN, R.J. The juxta- glomerular apparatus. 27-30.

Wien. klin. Wschr., 1942, 55:

KÖNIG, W. Vor- und Nachbehandlung des operierten Kranken. 1021-4.
LEWICKI, E. Ein Beitrag zur Klinik und Diagnose des Fleckfiebers. 1024-7.

Wisconsin M.J., 1943, 42: (Dec.)

OWEN, G.C. Some clinical aspects of bronchiogenic carcinoma. 1233-5.
LUNDY, J.S., ADAMS, R.C., & SHELDON, T.H. Anesthesia today. 1235-9.
WASHBURNE, A.C. The treatment of meningococcic meningitis. 1239-45.
BELKNAP, E.L. Medical control of poisons in industry. 1246-51.
EYSTER, J.A.E. Instruction of civilian physicians in gas warfare. 1253.

29. Military and Naval Medicine

Circ.Letter Off.Surg.Gen.War Dep.,1943,

EPIDEMIC keratoconjunctivitis. No. 14, 1-3.
CONVALESCENT reconditioning in hospitals. No. 168, 1-6.
PILONIDAL cyst and sinus. No. 169, 1.
MANAGEMENT of poliomyelitis. No. 175, 1-6.
EARLY recognition and treatment of neuropsychiatric conditions in the combat zone. No. 176, 1-8.
CARE of the wounded in theaters of operation. No. 178, 1-10.
LEPROSY. No. 180, 1-3.
EMERGENCY surgery of the extremities. No. 189, 1.

Field M.Bull. U.S.Army, N. Delhi, 1943,2: (Dec.)

SPLINTING and transportation of fracture cases. 102-7.
NUTRITION and vitamin. 108-12.
BECK, I.A. Some points in the laboratory diagnosis of malaria in this theatre. 114-17.
CUTTS, F.B. Observations on beriberi. 118-20.
BROWN, H.M., & PERLMUTTER, I.K. Case report of a traumatic rupture of the duodenum. 120-2.
LIVINGOOD, C.S. Benzyl benzoate in the treatment of scabies. 122.

Med. Bull. U.S.Chief Surg.,Europ.Theatre, 1943, No. 13.

ZOLLINGER, R.M. The use of crystalloids. 3-6.
GORDON, J.E., KNEELAND, Y., & MUCKENFUSS, R.S. Influenza. 7.
GORDON, J.E. Serum treatment of diphtheria. 9.
PILLSBURY, D.M. Conservation of single dose ampoules of mapharsen and marpharside. 11.
BRICKER, E.M. Skin grafting of wounds. 12.
CLELAND, R.R. Dish and mess kit washing. 14.
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LEVINE, A. Enuresis in the Navy. 320-5.
LANDER, J., & KOHN, H.M. A note on tattooing among selectees. 326.
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LUXTON, R.W. The training and qualities of a nurse. 864-6.
DALE, H.E. Modern drugs; synthetic sex hormones. 894.
SCOURGE of the East; demonstration of an anti-typhus unit in the Middle East. 897.
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SIEGEL, R. Nodular corneal dystrophy. 1320.
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CRISP, W.H. Aniseikonia doubts. 1329-33.

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BAUER, K., & MOLL., H. Ueber die Inhaltsstoffe der Sheanüsse, der Samen von Butyrospermum parkii. 37-45.
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SCHIRM, M., & BESENDORF, H. Ueber die Konstitution des dem Sparteinmolekül zugrunde liegenden Kohlenwasserstoffes C_{15} H_{32}. 64-75.
ROHMANN, C., & WILM, H. Ueber Konstitution und Wirkung substituierter Benzoesäuren. 76-85.
BÖHME, H. Ueber eine massanalytische Methode zur Bestimmung des Santonins. 89-99.
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FISCHER, A. War crisis and American drug culture. 351-3.
TEMPLETON, L. It pays to manufacture in the hospital. 362.
LANDEEN, H.E. Diagnosis of pharmacy's social conscience. 366-9.

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PARK, G.E., & BURRI, C. The effect of eye abnormalities on reading difficulty. 420-30.
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WOLFLE, D. The Army specialized training program course in personnel psychology. 780-6.
MEIER, N.S. The intriductory course and military psychology. 787-90.

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WINSLOW, C.E.A. The evolving pattern of tomorrow's health; the post-war city. 1408-13.

VAUGHAN, H.F. The evolving pattern of tomorrow's health; the health department of the future. 1414-18.
ATWATER, H.M. The evolving pattern of tomorrow's health; the health worker of the future. 1419-24.
DUBLIN, L.I. Function of the health officer in the control of tuberculosis among veterans. 1425-9.
PUBLIC HEALTH degrees and certificates granted in the United States and Canada during the academic year 1942-43. 1430-5.
WELLS, W.F. Air disinfection in day schools. 1436-43.
STARE, F.J., & THORN, G.W. Some medical aspects of protein foods. 1444-50.
LIGHT, J.S., & HODES, H.L. Studies on epidemic diarrhea of the new-born; isolation of a filtrable agent causing diarrhea in calves. 1451-4.
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MEDICAL care must be complemented by public health measures. 1466.
PUBLIC'S (The) foot. 1467-9.

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CONFERENCIA (La) sanitaria centroamericana. 3-5.
CASTILLO, G. Importancia de la higiene para el gremio militar. 7-8.
BARRETO, A. Informes de la inspeccion general de higiene. 11-15.

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CHENOWETH, A.D. Kentucky's emergency maternity and infant care program for wives and infants of enlisted men. 1457.
DUGAN, S.V. Restaurant sanitation ratings. 153-5.

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WYNES, H.L. Meningococcus meningitis. 69-72.
GARDNER, W.H. A hearing program for the public health nurse. 72-5.

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ARCHIBALD, A.M. War brings epidemics; is your child protected. 6.
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BATCHELOR, M.S. Women and war. 5-7.
VESTAL, T. F. Tuberculosis in North Carolina industry. 7-11.
BLAKESLEE, H.W. Post-war TB control. 12.
EASTERN (The) North Carolina Sanatorium. 14.

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HILL, C. The radio in health education. 7-10.
MACKINTOSH, J.M. What are we trying to do in health education? 14-18.

DALEY. The background of organised health education. 19-23.
WILLIAMS, H. Making health films. 24-8.
BOYCE, T. Hygiene of the school. 29-32.
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PICTON, L.J. The function of the general practitioner. 37-41.

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GALLOWAY, J.F. Health habits and hazards. 114-20.
GARNIER, W.K. The psychology of physical training. 121-3.
MEREDITH, G.P. Visual education in the war for health. 124-9.
MACKINTOSH, J.M., & SIMPSON, E. The teaching of parentcraft. 130-4.
WARDEN, W.M. Health education in the training of teachers. 135-8.
VAUGHAN, K. Training for childbirth. 139-41.
TURNER, C.E. Health education in the United States of America. 146-52.
MC CARRISON, R. Nutrition. 153-60.
BURT, I. Delinquency in peace and war. 165-72.
CHARLES, J.A. Rehabilitation. 173-6.

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KRASNOW, F. Dental caries; a serious health problem. 239-57.
TIMME, A.R. Sex problems and the teacher. 258-61.

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HUGHES, T.L. Co-ordination of medical services. 146.
TITMUSS, R.M. Infantile mortality. 146.
RESEARCH (The) Defence Society. 147.
DALEY, W.A. Municipal hospitals as medical schools. 148.
HORDER. The preventive and curative functions of physical medicine. 149-51.
REFORMS resulting from war conditions. 151.
GLEN, J.H. Acceptance rate of school dental treatment. 151.
SEPARATION of medical inspection and treatment. 161.
VITAMIN and iron supplements for children. 164.
ANDERSON, A. Primary Schick tests. 165.

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LEE, G.W. Tuberculosis found in selectees for military service. 253.
WISHARD, F.B. Tuberculosis in industry. 254.
CUSTER, E.W. Rehabilitation from the viewpoint of the sanatorium physician. 258.
DOYLE, I.M. Nutrition in relation to tuberculosis. 260.

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KANTER, L.M. Drug standards in wartime. 77.
COMPLETENESS of birth registration. 78.

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FOLLOW-UP of genitoinfectious diseases in Selective service and armed forces. 2-4.

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EMERGENCY minimum sanitation standards. 1723-823.
DENGUE fever in Honolulu. 1823-5.

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BUTTERFIELD, C.T., WATTIE, E., ET AL. Influence of pH and temperature on the survival of coliforms and enteric pathogens when exposed to free chlorine. 1837-66.

Reichsgesundhbl., 1943, 18:

VERORDNUNG DES Ministerrats für die Reichsverteidigung zum Schutz von Ehe, Familie und Mutterschaft. 252.
ZWEITE Anordnung des Chefs der Zivilverwaltung zur Durchführung der Verordnung über das Hebammenrecht im Elsass. 253.
DESINFEKTIONS-MERKBLATT; bearbeitet im Reichsgesundheitsamt und Robert-Koch-Institut. 254-63.
ANORDNUNG des Reichsgesundheitsführers, betr. Berufszeichen der im Gesundheitswesen tätigen Berufe. 274.
MERKBLATT über die bakterielle Lebensmittelvergiftung. 274-80.
RATSCHLÄGE an Ärzte für die Bekämpfung der bakteriellen Lebensmittelvergiftung. 292-300.
RUNDERLASS DES Reichsministers des Innern und des Reichsarbeitsministers, betr. Durchführung der Röntgen-Reihenuntersuchungen. 310.

RUNDERLASS des Reichsministers des Innern, betr. Besetzung von Fleischbeschauer- und Trichinenschauerstellen mit Kriegsbeschädigten. 311.
RUNDERLASS des Reichsministers des Innern, betr. Ausführungserlass zur VO. über Wochenpflegerinnen. 311-13.
RUNDERLASS des Reichsministers des Innern, betr. Verfahren bei der Beantragung von Zusatzlebensmitteln für Tuberkulöse. 314.
ANORDNUNG des Reichsärzteführers, betr. Meldung von Männern und Frauen für Aufgaben der Reichsverteidigung; Ärztliche Untersuchungen. 351.
RATSCHLÄGE an Ärzte zur Bekämpfung der Cholera. 352-7.
RATSCHLÄGE an Ärzte für die Bekämpfung der übertragbaren Bazillenruhr (Dysenterie) 366-72.
RATSCHLÄGE an Ärzte zur Bekämpfung des Keuchhustens, 387.

41. Radiology; Phototherapy

Radiogr. Clin. Photogr., 1943, 19: No.2.

CORNWELL, W.S. The lumbosacral junction. 30-9.
EFFECT (The) of safelight illumination on radiographic quality. 40-3.
PRINCIPLES of photographic copying; black-and white originals. 44-51.

43. Surgery; Traumatology

Ann. Surg., 1943, 118: (Dec.)

GURD, F.B., ACKMAN, D., & SMITH, F. Planned timing in the treatment of wounds and infections by means of infrequent occlusive dressings. 921-44.
SOUTHWORTH, J.L., & HINGSON, R.A. Continuous caudal analgesia in surgery. 945-70.
HINGSON, R.A., FERGUSON, C.H., & PALMER, L.A. Advances in spinal anesthesia. 971-81.
RHOADS, J.E., WOLFF, W.A., ET AL. Further experiences with adrenal cortical extract in the treatment of burn shock. 982-7.
BARSKY, A.J. Use of one flap to restore extensive losses of the middle third of the face. 988-99.
CONNELL, F.G. Partial fundusectomy (proximal gastrectomy) review of 24 cases. 1000-4.
COLLINS, V.P. The peptic ulcer and chronic gastritis. 1005-14.
MULHOLLAND, J.H., CO TUI, ET AL. Protein metabolism and bed sores. 1015-23.
DUNLOP, G.R. Saphenous (ligation) resection in the obese. 1024-31.
BOLDREY, E. Amputation neuroma in nerves implanted in bone. 1052-7.
BRUNSCHWIG, A., CORBIN, N., & JOHNSTON, C.D. Intravenous gelatin. 1058-63.
GALL, E.A. The surgical treatment of malignant lymphoma. 1064-70.
KLEINSASSER, L.J. Traumatic rupture of the thoracic aorta; case report. 1071-5.

Brit. J. Surg., 1943-44, 31: (Oct.)

LETT, H. Anatomy at the Barber Surgeons' Hall. 101-11.
BUXTON, S.D. Surgical experiences in the Middle East, 1941 to July, 1942. 111-27.
BUXTON, S.D. The general principles of the treatment of gunshot wounds of bones and joints. 120-6.
BOWEN, W.H. The aetiology of appendicitis. 127-35.
RICHES, E. W. The methods and results of treatment in cases of paralysis of the bladder following spinal injury. 135-46.

GORDON-TAYLOR, G. A case of fibromyoma of the epididymis in an undescended testicle. 146.

ILES, A.E., & SHORT, A.R. Orbital tumours. 147-50.

FLAVELL, G. Webbing of the neck, with Turner's syndrome in the male. 150-3.

D'ABREU, A.L., & ROGERS, L. Bilateral pulmonary hydatid cysts. 153-5.

KEYNES, G.L., & MOREL, M.P. Popliteal aneurysm; with report of a case. 155-7.

INNES, J.R.M. The malignancy of testicular cancer in man and dogs. 157-60.

LANGLEY, G.F. Repair of ruptured popliteal artery, with note on heparin therapy after arterial suture. 161-5.

WAKELEY, C.P.G. Cysts of the epididymis, the so-called spermatocele. 165-71.

EDWARDS, H. Inguinal hernia. 172-85.

EDWARDS, H. The Bassini operation. 179.

D'ABREU, A.L. Cervical rib syndrome associated with a contracting lesion of the apex of the right lung. 185-7.

KEYNES, G., & MOREL, M. Congenital diverticulum of the bladder. 187-9.

RAMAGE, J.S., BINNIE, G.G., & MC CALL, A.J. Bilateral adenolymphoma of the parotid glands. 189-92.

VAUGH, W.G. Arteriovenous aneurysm of the popliteal vessels, arteriorrhaphy under heparin. 192.

ROGERS, L. Subaponeurotic implantation cyst complicating depressed fracture of the cranial vault. 194.

ANDREWS, J.A., & VERNON, H.K. Ectopic vaginal ureter. 195-7.

MC CREA, A.N., & GANS, B. A case of intussusception of the appendix. 197.

PAMI, H. Successful repair of a common hepatic duct completely severed by a fragment of high explosive. 198-201.

Bull. Am. Coll. Surgeons, 1943, 28:(Dec.)

TWENTY-SIXTH annual hospital standardization survey; including list of approved hospitals in the United States, Canada and other countries as of December 31, 1943, the 1943 survey. 301-94.

MANUAL of graduate training in surgery; a minimum standard recommended by the Committee on Graduate Training in Surgery, American College of Surgeons. 395-422.

INSTITUTIONS conducting cancer clinics which are approved by the College. 423-31.

INDUSTRIAL ESTABLISHMENTS conducting medical services which are approved by the College. 433-46.

MEDICAL motion picture films which are approved by the College. 447-79.

Rev. mex. cir., 1943, 11: (July)

ZUCKERMANN, C. Perforacion uterina e intestinal. 227.

RAMIREZ A., H. Un caso de enormes fibromas y quistes de ambos ovarios de evolucion silenciosa. 231-3.

DURAN VAZQUEZ, A. Actitud del medico ante una tumoracion incipiente de la glandula mamaria. 235-45.

Surg. Clin. N. America, 1943, 23: (Dec.)

SYMPOSIUM on war surgery. 1489-1705.

SPURLING, R.G. The use of tantalum wire and foil in the repair of peripheral nerves. 1491-504.

LEWIS, L.G. Treatment of the neurogenic bladder after acute spinal injury. 1505-26.

WISE, R.A. Traumatic arteriovenous aneurysm. 1527-43.

BLADES, B., & DUNN, D.J. Modern pulmonary resection in war surgery. 1545-63.

BISHOP, H.F. Continuous caudal anesthesia. 1565-74.

HAMILTON, J.E., & BARNETT, L.A. The treatment of war burns. 1575-86.

PUGH, H.L. Blast injuries. 1589-602.

KIRKHAM, H.L.D., MILLS, J.T., & POTTER, L.E. Plastic surgery as related to war surgery. 1603-11.

JOLDERSMA, R.D. Traction reduction of fractures about the wrist. 1613-22.

MAC PHERSON, F.L. Femoral plating with fixation by the Townsend and Gilfillan plate. 1623-6.

FURLOW, L.T. The management of acute head injuries. 1627-35.

SEARLE, H.H., & HARRAL, P. The management of compound comminuted fractures of the long bones. 1637-50.

MEHERIN, J.M., & GREELEY, P.W. Rehabilitation of the burned hand. 1651-65.

SHAAR, C.M. Care of the injured in combat zones. 1667-72.

SANO, M.E., HOLLAND, C.A., & BABCOCK, W.W. The use of the coagulum-contact method in surgery. 1673-95.

SKINNER, H.L., & DUNCAN, R.D. Operative repair of complete rectal prolapse. 1697-705.

Zbl. Chir., 1943, 70: (Oct.)

WUSTMANN, O. Die Behandlung des stürmisch sich erweiternden Kniegelenkschusses. 1458-62.

KÖNIG, W. Die Behandlung des Wackelknies nach Kniegelenksbinnenverletzungen und Brüchen des Schienbeinkopfes. 1463-6.

KROH, F. Die Mobilisierung der Synovialmembran zur plastischen Deckung grösserer Defekte der Kniegelenkkapsel. 1466-9.

MAKOWSKY, L. Technik des behelfsmässigen Cramer-Schienen-Verbandes. 1469-72.

STOTZ, W. Ueber Innenmöchelpseudarthrosen ihre Behandlung und Verhütung. 1494-502.

IANAS, A. Unsere Sprunggelenkarthrodesis. 1502-6.

MOSER, H. Zur orthopädischen Versorgung bei Zehenverlust. 1506-10.

AALTO, J.S. Ueber die intraartikuläre Injektionsbehandlung deformierender Gelenkkrankheiten mit Immotal und Unguentolan. 1522-5.

KRÖMER, K. Der posttraumatische Kalkschwund. 1525-9.

SCHÜLLER, J. Zur operativen Behandlung des Hallux valgus. 1529-32.

BECKER, J. Bemerkungen zu meinem Aufsatz: Vorgehen zur Beherrschung etwa zu erwartender Nachblutungen bei infizierten Prozessen, besonders an den Extremitäten. 1532.

GOHRBANDT, E. Auskühlung. 1553-7.

SIEGMUND, H. Pathologisch-anatomische Befunde bei örtlichen Kälteschädigungen mit Berücksichtigung der Spätschäden. 1558-70.

STARLINGER, F. Zur Kälteschadenvorbeuge im Felde. 1570-3.

REIMERS, C. Symptome und Behandlung der örtlichen Erfrierungsschäden. 1573-84.

GOHRBANDT, E. Wiedereinsatz Frostgeschädigter. 1584-6.

WATERMANN, H. Zweckmässige Stumpfgestaltung bei Erfrierungsgangrän. 1586-96.

PÄSSLER, H, W. Die Behandlung von Frostspätschäden. 1596-606.

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Current Res. Anesth., 1943, 22: (Dec.)

CO TUI, PREISS, A., ET AL. The experimental toxicity and effectiveness of octacaine as a local anesthetic agent. 301-12.

SPRINGER, H.A., JACKSON, H.L., & JACKSON, D.E. The use of paraldehyde as a preanesthetic narcotic and some experimental observations regarding the action of the drug. 313-21.
DEAN, H.D. Anesthesia and analgesia in obstetrics and gynecology. 322-9.
CARLSON, H.E. Urological anesthesia. 330-5.
HOFFMAN, R. Demerol, a new departure in analgesia; an evaluation of present therapeutic claims. 336-40.
BURGE, W.E. Mode of action of anesthetics in abolishing voluntary muscular movement. 341-4.
HUTTON, J.H. Spinal anesthetic agents and methods usually employed at the University of Oregon Medical School hospitals. 345-9.
PAQUET, A. Pentothal anesthesia for thoracoplasty at the Laval Hospital. 350-2.
JOHNS, W.S. Cardiac massage; case report. 354-7.
KAYE, G. Gremlins in anesthesia. 358.
DITTRICK, H. The forward march of anesthesia. 360.

45. Tropical Medicine

Deut. tropenmed. Zschr., 1942, 46:

ENGELHART, J. Bayer 205 in der Diagnostik der Blasenbilharziose. 597-603.
OTT, A. Ueber das Vorkommen von Entamoeba histolytica im Duodenum beim Menschen. 603-5.
SCHRAMM, E. Die Behandlung der Framböesie mit Spirobismol. 605.

Deut. tropenmed., Zschr., 1943, 47:

NEUMANN, E. Die Splenomegalie im Bilde der chronischen Malaria. 1-32.
HALLMANN. Beitrag zum Pappatacifieber 1941 auf der Balkanhalbinsel. 64-8.
ZAIN, H., WOLF, A. Einfluss der Röntgenstrahlen auf die Entwicklung der Endothelstadien der Vogelmalaria (Plasmodium gallinaceum) 68-71.
GOERGEVIC, I. Verkennung der Malaria tertiana bei Kleinkindern. 71.
SCHILL, E. Pharmakologische Untersuchungen an Askariden. 105-22.

46. Tuberculosis

Brit. J. Tubere., 1943, 37: (Oct.)

THOMAS, C.P. Thoracic injuries; the role of the general surgeon in the forward area. 103-10.
KEERS, R.Y., & STEEN, P. Smallpox vaccination and pulmonary tuberculosis. 111-13.
JONES, R., MAC KENZIE, K.W., & BIDDLE, E. Bronchogenic neoplasm in a boy of 10. 113-15.
KEERS, R.Y. Pneumoperitoneum combined with artificial pneumothorax and phrenic paralysis. 116.
HANNESSON, H. Polyserositis. 117-26.
BIGDEN, B.G. An unusual complication of gold therapy. 126-8.

Bull. Nat. Tubere. Ass., 1943, 29:

HILLEBOE, H.E., HODGES, P.C., & MORGAN, R.H. X-ray equipment for mass surveys. 191.

49. Veterinary Medicine

J. R. Army Vet. Corps, 1943-44, 15: (Nov.)

SHUTTLEWORTH, A.C. The function of the femoro-patellar joint of the horse. 2-8.
FRANCIS, J. The aetiology of respiratory diseases. 9.
RIDGE, J.E.M. A case of laminitis with a curious sequel. 11.
SPARLING, F.S. Whistlers. 12.
BLOUNT, W.P. Nodular necrosis of the lungs in pigeons. 12.
EDWARDS, W.T. Fascioliasis in a mule. 12.
MC GUIRE, B. Arab life in Syria, through the eyes of a private. 13-15.
CARTWRIGHT, J.A. An appreciation of the noble animal in peace and war. 21.

North Am. Vet., 1943, 24:

WENTWORTH. Thoroughbred inheritance and mathematics. 600-2.
STEENERSON, T.L. Enteric problems in swine. 603-5.
MORRILL, C.C. Infectious rhinitis in swine. 606.
SCHLOTTHAUER, C.F. Diseases of the nervous system of dogs. 608-14.
LACROIX, J.V. Sutures and ligatures. 657-60.
LIVE, I., STUBBS, E.L., & GARDINER, M.R., JR. The use of sulfathiazole in cows known to eliminate Brucella abortus in the milk. 661-9.
LEE, C.D. Clinical manifestations of avian leukosis. 670-4.
EDGETT, J.A. Alopecia in a Pomeranian due to hormonal disturbances. 675.
LACROIS, J.V., & MAYER, K. Lethane 60 in the control of the brown dog tick. 678-80.

Rev. Fac. agron. vet., B. Air., 1943, 10:

SOPENA, I. Determinacion de la glucemia en vacas lecheras en relacion con la produccion lactea; la glucemia normal del cerdo. 263-72.
ROVEDA, R.J. Helmintos de nuestros Gallus gallus Linne. 290-3.
FOULON, L.A., & AIUB, A. Correlacion entre la inmigracion y la importacion en la Republica Argentina. 294-307.
RODRIGUEZ LOUSTAU, J.A. Obtencion de suero hemolitico anti ovino de buen titulo. 308-17.
RATERA, E.L. Numero de cromosomas de algunas solanaceas argentinas. 318-25.
DURLACH, A.L. Influencia de la temperatura sobre los antigenos somaticos. 326-43.
SAURA, F. Cariologia de gramineas; generos Paspalum, Stipa, Poa Andropogon y Phalaris. 344-53.

Rev. med. vet., B. Air., 1943, 25: (June)

BOSIO, A.H. Sobre un caso de fiebre catarral maligna o coriza gangrenosa de los bovinos. 229-32.
FALCIONI, A.C. Algunos elementos de juicio para facilitar la clasificacion y tipificacion de las reses de carniceria; bovinos. 233-45.
QUINLAN, J., STARKE, M.C., & STEYN, H.P. Aspectos de la fisiologia sexual y sus relaciones con la fertilidad de los animales. 246-55.
ROPERT, J. El tratamiento de la actinobacilosis por medio de inyecciones intravenosas de yoduro de sodio. 264-7.
HAWTHORNE, G.A. Enfermedades del cerdo y deficiencias de la nutricion. 291-304.

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